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INPADOC: Basic index ([BI]) enhanced; Simultaneous Left and MEDIJINE file segment of TOXCENTER reloaded Supporter information for ENCOMPRAT and ENCOMPLIT updated Simultaneous left and right truncation added to WSCA RAPRA enhanced with new search field, simultaneous left and right truncation Simultaneous left and right truncation added to CBNB PASCAL enhanced with additional data 2003 edition of the FSTA Thesaurus is now available NTIS now allows simultaneous left and right truncation PCTFULL now contains images SDI PACKAGE for monthly delivery of multifile SDI results Data available for download as a PDF in RDISCLOSURE Simultaneous left and right truncation added to PASCAL Right Truncation available New pricing for EUROPATFULL and PCTFULL effective RDISCLOSURE now available on STN Pharmacokinetic information and systematic chemical names Polymer searching in REGISTRY enhanced CA/CAplus records now contain indexing from 1907 to MEDLINE Reload Additional information for trade-named substances without structures available in REGISTRY Web Page URLs for STN Seminar Schedule - N. America "Ask CAS" for self-help around the clock PCTGEN now available on STN TEMA: one FREE connect hour, per account, September 2003 September 2003 September 2003
RDISCLOSURE: one FREE connect hour, per account, PCTGEN: one FREE connect hour, per account, in September 2003 Field Availability (/FA) field enhanced in BEILSTEIN PATDPAFULL: one FREE connect hour, per account, in WPIDS/WPINDEX/WPIX Display formats in DGENE enhanced PATDPAFULL now available on STN TEMA now available on STN added to PHAR 2, 3, OR ?):2 current-awareness alert (SDI) frequency in Welcome to STN International * * * * * Enter x: Enter x:

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FILE 'SCISEARCH' ENTERED AT 14:55:17 ON 15 SEP 2003 2003 THOMSON ISI

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V s cell (10a) immunogen and oncogene
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2057 CELL (10A) IMMUNOGEN AND ONCOGENE

PA PI AI RLI DT FS LN.CNT PROCESSING .1999. CAS <u>-</u>4 С ű FS C NCL IN TA ⇒> d 1-118 5 dup s 14 s 12 CNI ICS: C07K014-00; C07K014-705 435/196; 435/69.1; 530/350; 530/300; INDEXING IS AVAILABLE FOR THIS PATENT. ANSWER 2 OF 118 USPATFULL on STN 1998:157476 USPATFULL Utility Granted : 2376 US 5854045 US 1997-850917 Division of Ser ICM: CO7K015-00 ICS: C12N005-00; C12N015-00; C12P021-04 530/387.1; 530/387.3; 530/387.7; 530/388.1; 530/388.2; 530/388.8; 435/69.7; 435/70.21; 435/172.1; 435/326 Granted 2276 US 1995-483199 19950607 (8) Continuation-in-part of Ser. No. US 1994-323566, filed on 17 Oct 1994, now abandoned which is a continuation of Ser. No. US 1993-141375, filed on 22 Oct 1993, now abandoned which is a continuation of Ser. No. US 1990-605399, filed on 29 Oct 1990, now abandoned INCLM: 435/196.000
INCLS: 530/300.000; 530/326.000; 536/023.200; 435/069.100
NCLM: 435/196.000
NCLS: 435/069.100; 530/300.000; 530/326.000; 536/023.200
[6] Transmembrane tyrosine phosphatase and methods of use thereof Fang, Kathy S., Berkeley, CA, United States Hanafusa, Hidesaburo, New York, NY, United States The Rockefeller University, United States (U.S. corporation) US 5854045 US 5849877 US 1995-483199 Antigen-binding sites of antibody molecules specific for cancer antigens Ring, David B., Palo Alto, CA, United States (U.S. corporation) INCLM: 539/387.300; 530/387.700; 530/388.100; 530/388.200; 530/388.800; 435/05.200; 435/070.210; 435/172.100; 435/326.000

NCLM: 539/387.100

NCLS: 435/069.700; 435/070.210; 435/326.000; 530/387.700; 530/388.100; 530/388.200; 530/388.800 not py=>1999 NOT A VALID FIELD CODE 118 L4 NOT PY=>1999 and bone (a) marrow 1071 L2 AND BONE (A) MARROW #M 15 NG COMPLETED FOR L5 118 DUP REM L5 (0 D C12N009-16 OF 118 USPATFULL on of Ser. No. US 5693488 USPATFULL USPATFULL 19970502 (8) US 1994-241853, filed on 12 DUPLICATES REMOVED) 530/326; 536/23.2 May 1994, now patented

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

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1994019

Continuation-in-part of Ser. No. US 1993-7115, filed on 21 Jan 1993, now abandoned which is a continuation-in-part of Ser. No. US 1992-847951, filed on 6 Mar 1992, now abandoned which is a continuation-in-part of Ser. No. US 1991-713967, filed on 11 Jun 1991, now abandoned which is a continuation-in-part of Ser. No. US 1991-66656, filed on 7 Mar 1991, now abandoned, said Ser. No. US 1991-66656, filed on 7 Mar 1991, now abandoned which is a continuation-in-part of Ser. No. US 1991-80567, filed on 16 Dec 1991, now abandoned which is a continuation-in-part of Ser. No. US 1991-638080, filed on 7 Jan 1991, now abandoned which is a continuation-in-part of Ser. No. US 1991-638080, filed on 7 Jan 1991, now abandoned which is a continuation-in-part of Ser. No. US 1990-478179, filed on 3 Mar 1992, now abandoned which is a continuation-in-part of Ser. No. US 1990-478179, filed on 14 Feb 1990, now abandoned which is a continuation-in-part of Ser. No. US 1999-320471, filed on 8 Mar 1999, now patented, Pat. No. US 5155020
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ICM: GO1N031-00
ICS: GO1N033-50: C12Q001-08: A01N001-02
435/450.51: 435/40.5: 435/40.52: 436/16:
INDEXING IS AVAILABLE FOR THIS PATENT.
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1998:138427 U
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1998:157132 (
INCLM: 424/093.200
INCLS: 435/172.300; 4
NCLM: 424/093.200
NCLS: 435/069.300; 4
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INCLS: 435/040.500; 4
436/018.000
NCLM: 435/040.510
NCLS: 435/040.500; 4
436/018.000
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19960716 (8)
Continuation-in-part of Ser. No. US 1996-603740, filed on 20 Feb 1996 which is a division of Ser. No. US 1994-240404, filed on 10 May 1994, now abandoned which is a continuation-in-part of Ser. No. US 1992-943359, filed on 10 Sep 1992, now abandoned which is a continuation-in-part of Ser. No. US 1992-877738, filed on 4 May 1992, now patented, Pat. No. US 5260048 And Ser. No. US 1991-696926, filed on May 1991, now patented, Pat. No. US 5360048 No. US 1991-696926, filed on May 1991, now patented, Pat. No. US 5360048 No. US 5360048 No. US 1991-696926, filed on May 1991, now patented, Pat. No. US 5360048 
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1096
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                process for utilizing cytological material produced by same Ryan, Wayne L., Omaha, NE, United States Streck Laboratories, Inc., Omaha, NE, United States (U.S. corporation) US 5849517
                                                                                                                                                                                                                                                            Granted
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           Paoletti, Enzo, Delmar, NY, United States
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           Canarypox virus expressing cytokine and/or tumor-associated antigen DNA
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              Utility
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US 1996-682926
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                                          435/069.500; 435/069.510; 435/069.520; 435/320.100;
                                                                                                                         435/320.100; 935/060.000
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A61K048-00

ICS: C12N015-00; C12N015-86 435/320.1; 435/172.3; 424/93.2; 424/93.6; 935/60 INDEXING IS AVAILABLE FOR THIS PATENT.

FS LN.C INCL AN TI IN PA PA PA AI AI CAS EXF ö NCF ES DI C NCL · CZ CNT INDEXING IS AVAILABLE ANSWER 6 OF 118 USPATFULL on STN
1998:115533 USPATFULL
Isolated nucleic acid molecules encoding antigen binding sites of
antibody molecules specific for cancer antigens
Ring, David B., Palo Alto, CA, United States
Chiron Corporation, Emeryville, CA, United States (U.S. corporation)
US 5811267
19980922 Continuation-in-part of Ser. No. US 1994-323566, filed on 17 Oct 1994, now abandoned which is a continuation of Ser. No. US 1993-141375, filed on 22 Oct 1993, now abandoned which is a continuation of Ser. No. US 1993-141375, filed 1990-605399, filed on 29 Oct 1990, now abandoned Utility

Cranted 750 Continuation-in-part of Ser. No. US 1995-479882, filed on 7 Jun 1995, now patented, Pat. No. US 5648219 And a continuation-in-part of Ser. No. US 1994-30383, filed on 9 Sep 1994, now patented, Pat. No. US 5683906 Utility. Granted Granted ANSWER 5 OF 118 USPATFULL on STN 1998:134836 USPATFULL INCLM: 435/069.700 INCLS: 435/070.210; 435/172.100; 4: 530/387.100; 530/387.300; 5: NCLM: 435/069.700 NCLS: 435/070.210; 530/387.100; 5: 530/388.850; 536/023.100; 5: NCLM: NCLS: Preparation of immortalized cells
Moore, Emma E., Seattle, WA, United States
ZymoGenetics, Seattle, WA, United States (U.S.
ZymoGenetics, Seattle, WA, United States (ICM: C12P021-04 ICS: C07K015-00; C07H021-04 536/23.1; 536/23.4; 530/387.1; 530/387.3; 530/387.7; 530/388.1; 530/388.8; 530/388.85; 435/69.7; 435/70.21; 435/172.1; 435/172.3 DEXING IS AVAILABLE FOR THIS PATENT. ICS: C120001-02 ICS: C120001-02 435/352; 435/354; 435/377; 435/384; 435/352; 435/354; 435/377; 435/384; INCLM: 435/029.000 INCLS: 435/352.000; 435/354.000; NCLM: 435/029.000 435/352.000; 435/354.000; 530/387.300; 530/387.700; 530/388.800 536/023.400 435/172.300; 530/287.700; 435/377.000; 435/377.000; 536/023.100; 530/388.800; 536/023.400

PA PI AI RL

Continuation-in-part

of

19941025 f Ser. No.

(8) US 1994-231421,

filed

9 22

Apr 1994

(U.S.

corporation

IN TI

ANSWER 7 OF 118 USPATFULL on 1998:88699 USPATFULL

Mammalian thymokine genes
Kelner, Gregory S., Cupertino, CA, United States
Kennedy, Jacqueline L., Sunnyvale, CA, United States
Zlotnik, Albert, Palo Alto, CA, United States
Schering Corporation, Kenilworth, NJ, United States
US 5786210
US 1994-329704
19941025 (8)

CAS

FS LN.C PA AI RL IN
PA
PI
AI
DT
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LN.CNT INCL DT FS LN.CNT NCL TI TN CAS EXF C NCL AN TI CAS EXF C NCL CNT INDEXING INDEXING IS AVAILABLE FOR THIS PATENT. ANSWER 9 OF 118 USPATFULL on STN 1998:78687 USPATFULL ANSWER 8 OF 118 USPATFULL on 1998:85791 USPATFULL INCLM: 424/001.490 INCLS: 424/178.100; 4 424/145.100; 4 530/388.220; 5 NCLM: 424/091.490 NCLS: 424/093.210; 4 424/179.100; 4 now abandoned 1994-193483, f Utility Granted [6]
ICM: G01N033-574
ICM: G01N033-577; C12N005-20; C07K016-30
ICS: G01N033-577; C12N005-20; C07K016-30
435/240.27; 4455/7.23; 435/330; 435/331; 435/344.1; 435/346; 435/40.5;
435/40.52; 435/40.51; 530/387.7; 530/387.3; 530/391.3; 530/387.9;
530/388.8; 530/388.85
530/388.8; 530/388.85 ICM: C07H021-04 536/23.5; 530/350; 9 435/252.3; 435/320.3 4DEXING IS AVAILABLE 1 US 5783404 US 1995-421356 Utility Granted 963 INCLM: 435/007.230
INCLM: 435/330.000; 435/331.000; 435/344.100; 435/346.000; 435/340.500; 435/340.500; 435/040.510; 435/040.520; 530/387.300; 530/387.700; 530/387.900; 530/388.800; 530/388.850; 530/391.300

NCLM: 435/007.230
NCLM: 435/040.500; 435/040.510; 435/040.520; 435/331.000; 435/344.100; 435/346.000; 530/387.300; 530/387.700; 530/387.900; 530/388.850; 530/388.850; 530/391.300 2790 US 5776427

US 1995-456495

US 1995-456495

Division of Ser. No. US 1994-350212, filed on 5 Dec 1994 which is a continuation-in-part of Ser. No. US 1994-205330, filed on 2 Mar 1994 which is a continuation-in-part of Ser. No. US 1992-846349, filed on Mar 1992, now abandoned

Utility Methods for targeting the vasculature of solid tur Thorpe, Philip E., Dallas, TX. United States Burrows, Francis J., San Diego, CA, United States Board of Regents, The University of Texas System, States (U.S. corporation) 5943 monoclonal antibodies
Koski, Raymond A., Old Lyme, C
Koski, Raymond Oaks, CA,
Amgen Inc., Thousand Oaks, CA,
US 5783404 INCLM: 435/320.100 INCLS: 536/023.500 NCLM: 435/320.100 NCLS: 435/252.300; 435/325.000; 536/023.500 Granted Methods and compositions for determining HER-2/neu filed o h is a 530/351; 435/69.1; 435/69.5; .1; 435/325; 930/140; 935/9 FOR THIS PATENT. 424/143. 424/181. 530/388. 424/138.100; 424/181.100; Feb 1994, now abandoned 19980721 .100; NIS G United 424/179. 424/183. 424/143.100; 424/145.100; 424/178.100; 424/183.100; 530/387.200; 530/388.200 8 United States States .100; (U.S. 424/093 530/391 435/172.1; 435/240.2; Austin, expression using .210; ð. S 424/138.100 530/387.200 United u

530/388.730; 530/391.700

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LN.CNT 27 PA N 11 AN CAS EXF ö NCT IN PR EXF 10 US 1995-544404

Continuation-in-part of Ser. No. US 1994-352322, filed on 7 Dec 1994, now patented, Pat. No. US 5625126 which is a continuation-in-part of Ser. No. US 1994-209741, filed on. 9 Mar. 1.994, now abandoned which is a continuation-in-part of Ser. No. US 1993-165699, filed on 10 Dec 1993, now abandoned which is a continuation-in-part of Ser. No. US 1993-165699, filed on 10 Dec 1993, now abandoned which is a continuation-in-part of Ser. No. US 1993-15301, filed on 15 Nov 1993, now abandoned which is a continuation-in-part of Ser. No. US 1993-96762, filed on 22 Jul 1993, now abandoned which is a continuation-in-part of Ser. No. US 1993-96762, filed on 22 Jul 1993, now abandoned which is a continuation-in-part of Ser. No. US 1992-990800, filed on 16 Dec 1992, now patented, Pat. No. US 1992-990800, filed on 16 Dec 1992, now patented, Pat. No. US 545806 which is a continuation-in-part of Ser. No. US 1992-85408, filed on 18 which is a continuation-in-part of Ser. No. US 1992-85408, filed on 18 which is a continuation-in-part of Ser. No. US 1992-85408, filed on 18 mar 1992 which is a continuation-in-part of Ser. No. US 1992-85408, filed on 18 mar 1992 which is a continuation-in-part of Ser. No. US 1992-85408, filed on 18 mar 1992 which is a continuation-in-part of Ser. No. US 1990-85408, filed on 18 mar 1992 which is a continuation-in-part of Ser. No. US 1990-85408, filed on 18 mar 1992 which is a continuation-in-part of Ser. No. US 1990-85408 which is a continuation-in-part of Ser. No. US 1990-85408 filed on 18 mar 1990-85408, filed on 29 Aug 1990, now abandoned

Al WO 1991-US6185

19910828

WO 1994-194583

19910828 ICM: C12P021-00
ICS: C12N05-10; C12N015-16; C12N015-63
435/69.1; 435/69.4; 435/320.1; 435/325; 435/252.33; 435/348; 435/365.1; 536/23.1; 536/23.5; 536/23.51
INDEXING IS AVAILABLE FOR THIS PATENT. ICS: A61K035-395; CO7K016-00
424/1-49; 424/1-69; 424/138.1; 424/143.1; 424/145.1; 424/175.1;
424/181.1; 424/183.1; 424/178.1; 424/93.21; 530/387.2; 530/387.3;
530/388.22; 530/388.73; 530/389.1; 530/391.7; 530/391.9
INDEXING IS AVAILABLE FOR THIS PATENT. ANSWER 11 OF 118 USPATFULL on STN
198:72461 USPATFULL
Transgenic non-human animals capable of producing heterologous antibodies ANSWER 10 OF 118 USPATFULL on STN 1998:75402 USPATFULL corporation)
US 1973252
US 1995-462169
Utility
Granted
T 1695 WO 1991-US6185 WO 1992-US10983 WO 1994-US4580 Utility Lonberg, Nils, Redwood City, CA, United States
Kay, Robert M., San Francisco, CA, United States
GenPharm International, Inc., Palo Alto, CA, United States (U.S.
corporation)
US 5770429
US 1995-544404
19951010 (8) Fibroblast growth factor 15 Greene, John M., Gaithersburg, MD, United States Rosen, Craig A., Layronsville, MD, United States Human Genome Sciences, Inc., Rockville, MD, United States INCLM: 435/069.400
INCLM: 435/252.330; 435/320.100; 435/348.000; 435/365.100; 536/023.510
NCLM: 435/069.400
NCLM: 435/252.330; 435/320.100; 435/348.000; 435/365.100; 536/023.510
[6] 19950605 (8)

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536/23.5; 536/23.51; 435/69.1; 435/69.4; 435/172.3; 435/240.1;

435/240.2; 435/320.1; 435/252.3; 435/325

CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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ICM: A61K039-00
ICM: C12N015-00; C12P021-06;
ICS: C12N005-00; C12N015-00; C12P021-06;
800/2; 435/172.2; 435/240.77; 424/184.1;
NDEXING IS AVAILABLE FOR THIS PATENT.
ICS: C12N005-10; C12N005-12; C07K016-30
435/70.21; 435/68.1; 435/172.1; 435/240.27;
530/388.8; 424/155.1; 424/174.1
INDEXING IS AVAILABLE FOR THIS PATENT.
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1998:54484 USPATFULL
MONOClonal antibodies reactive with tumor proliferating cells
Monoclonal antibodies reactive with tumor proliferating cells
Mordoh, Jose, Jose Hernandez 1837, Buenos Aires, Argentina 1426
De Cerone, Silvia Leis, Simbron 4304, Buenos Aires, Argentina 1417
Podhajcer, Osvaldo Luis, Ave. du General de Gaulle, Strasbourg, France
Bravo, Alicia Ines, Sanabria 3287, Buenos Aires, Argentina 1417
Bravo, Alicia Ines, Sanabria 3287, Buenos Aires, Argentina 1417
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INCLS: 530/387.100; 530/388.100; 5
800/DIG.001; 424/184.100; 4
536/023.100; 536/023.530
NCLM: 435/328.000
NCLS: 424/184.100; 435/069.100; 4
530/388.100; 530/388.150; 5
                                                                                                                                                                                                                                                                                                         Bravo, Alicia Ines, Sanabria 3287, Buenos Alies, Alyuntan, 1980519
US 5753229
19940319
US 1994-335573
19941107 (8)
Continuation-in-part of Ser. No. US 1994-285545, filed on 3 Aug 1994, now abandoned which is a continuation of Ser. No. US 1994-185752, filed on 21 Jan 1994, now abandoned which is a continuation of Ser. No. US 1991-766862, filed on 25 Sep 1991, now abandoned
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US 5763214
US 1995-464590
Utility
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INCLS: 424/174.100; 435/344.000; 435/070.210; 435/172.100; 530/388.800; 530/387.100
NCLM: 424/155.100
NCLM: 424/174.100; 435/070.210; 435/344.000; 530/387.100; 530/388.800
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INCLS: 536/023.500; 435/320.100; 435/325.000; 435/252.300
NCLM: 435/069.100
NCLS: 435/252.300; 435/320.100; 435/325.000; 536/023.500
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Rosen, Craig A., Laytonsville, MD, United Stat
Human Genome Sciences, Inc., Rockville, MD, Un
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LN.CI AN TIEN TIFR CAS INCL CAS EXF ic NCL NI PR EXF С NCL FS REL Niman, Henry L., Carlsbad, CA, United States
Ligand pharmaccuticals, San Diego, CA, United States (U.S. corporation)
US 5733718
US 5733728
US 5733728
US 5733728
19980331
US 1995-418838
19980407 (8)
US 1995-418838
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US 1995-42884
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US 1995-42886
1991, now abandoned which is a continuation of Ser. No. US 1991-779143, filed on 21 Oct 1991, now abandoned which is a continuation of Ser. No. US 1993-33267, filed on 12 Aug 1998, now abandoned which is a continuation-in-part of Ser. No. US 1988-32395, filed on 12 Aug 1988, now abandoned which is a continuation-in-part of Ser. No. US 1987-31843, filed on 19 Nov 1987, now abandoned which is a continuation-in-part of Ser. No. US 1987-31843, filed on 16 Apr 1987, now patented, Pat. No. US 5015571 which is a continuation-in-part of Ser. No. US 1985-701954, filed on 15 Feb 1985, now abandoned which is a continuation-in-part of Ser. No. US 1985-701954, filed on 15 Feb 1985, now abandoned which is a continuation-in-part of Ser. No. US 1985-701954, filed on 15 Feb 1985, now abandoned which is a continuation-in-part of Ser. No. US 1985-701954, filed on 15 Feb 1985, now abandoned which is a continuation-in-part of Ser. No. US 1985-701954, filed on 15 Feb 1985, now abandoned which is a continuation-in-part of Ser. No. US 1985-701954, filed on 17 Aug 1983, now abandoned
Utility
Granted CNI . CN ICM: C12N015-19
ICS: C12N015-12
536/23.5; 536/23.5; 435/69.1; 435/69.4;
435/320.1; 435/52.3; 435/172.3; 435/325
INDEXING IS AVAILABLE FOR THIS PATENT. Fibroblast growth factor 13
Greene, John M., Galthersburg, MD, United States
Gruber, Joachim R., Galthersburg, MD, United States
Gruber, Joachim R., Galthersburg, MD, United States
Rosen, Craig A., Laytonsville, MD, United States
Human Genome Sciences, Inc., Rockville, MD, United State
corporation)
US 5728546
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Granted INDEXING ANSWER 15 OF 118 USPATFULL on STN 1998:27927 USPATFULL ANSWER 14 OF 118 USPATFULL 1998:33765 USPATFULL ICM: G01N033-574
424/138.1: 424/155.1: 424/174.1: 435/7.23: 435/240.27: 436/503: 436/548:
424/138.1: 424/155.1: 424/174.1: 435/7.23: 435/240.27: 436/503: 436/548:
436/64: 436/813: 530/324: 530/325: 530/327: 530/328: 530/329:
530/387.7: 530/388.8: 530/389.7: 530/808: 530/828
DEXING IS AVAILABLE FOR THIS PATENT. INCLS: NCLS: NCLS: INCLM: 435/069.100
INCLS: 536/023.510; 435/320.100; 435/325.000
NCLM: 435/669.100
NCLS: 435/320.100; 435/325.000; 536/023.510
[6] ANSWER 16 OF 118 PCTFULL COPYRI 1998058061 PCTFULL ED 20020514 MAMMALIAN GENES; RELATED REAGENTS FRANZ-BACON, INCLM: 435/007.230 INCLS: 436/503.000; 436/548.000; 436/813.000 NCLM: 435/007.230 DE MAMMIFERES 436/503.000; 436/548.000; 436/813.000 Daniel, Karin; ULL COPYRIGHT 20020514 REACTIFS 9 ASSOCIES MD, United States 435/240.1; Univentio 435/240.2; 9 â

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AZ BY KG KZ MD RU TJ TM AT BE CH CY DE

IT LU MC NL PT SE BF BJ CF CG CI CM GA

WO 1998-US12236

US 1997-8/878,730

US 1997-8/878,730

US 1997-8/878,788

US 1997-60/061,641

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C07K014-47; C07K016-18; C12Q001-68; G01N033-577
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NORIN, Allen,
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THE KENNEI
English
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WO 9851701
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SCHERING CO:
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Patent
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WO 9851344
W:
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TUMOR SURFACE PROTEIN AND ITS COMPLEMENTARY SURFACE RECEPTOR NATURAL KILLER CELLS
PROTEINE DE SURFACE DE CELLULE TUMORALE ET SON RECEPTEUR DE SCOMPLEMENTAIRE SUR DES LYMPHOCYTES TUEURS NATURELS NAIFS
                                                                                                   ANSWER 18 OF 118 PCTFULL COPYRIGHT 2003 Univentio on STN
1998051344 PCTFULL ED 20020514
SUPPRESSION OF TUMOR NECROSIS FACTOR ALPHA AND VASCULAR ENDOTHELIA
GROWTH FACTOR IN THERAPY
SUPPRESSION THERAPS
SUPPRESSION THERAPEUTIQUE DU FACTEUR DE NECROSE TUMORALE ALPHA ET
FACTEUR DE CROISSANCE DES CELLULES ENDOTHELIALES VASCULAIRES
WO 1998-GB1343 A 1
US 1997-8/854,881 1
A61K039-395
A61K031-00; A61K031-505;
                                                                                               FELDMANN, Marc;
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                                                                            NI, Ravinder, Nath;
EOLOG, Ewa, Maria
KENNEDY INSTITUTE
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AZAN, J., Fernando;

KASTELEIN, Robert, A.

SCHERING CORPORATION

English

Parent

WO 9850547

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1198047921 PCTFULL ED 20020514

N MAMMALIAN CYTOKINES; RELATED REAGENTS AND METHODS
CYTOKINES DE MAMMIFERE; REACTIFS ET PROCEDES CONNEXES
HEDRICK, Joseph, A.;
SANA, Theodore, R.;
BAZAN, J., Fernando;
KASTELEIN, Robert, A.
SCHERING CORPORATION
English
Patent
WO 9847921
AL AM AU AZ BA BB BG BR BY CA CN CZ EE GE GW
W: AL AM AU AZ BA BB BG BR BY CA CN CZ EE GE GW
                     HUMAN GENOME SCIENCES, INC.;
LONG ISLAND JEWISH MEDICAL C
YU, Guo-Liang;
GENTZ, Reiner, L.;
NARDELLI, Bernadetta;
SHI, Y., Eric;
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KG KR KZ LC LK
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WO 1998-08979
US 1997-60/044, 293
US 1998-60/072, 212
US 1998-60/076, 947
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HARDIMAN, Gerard, T.;
ROCK, Fernando, L.;
BAZAN, J., Fernando;
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HUMAN TOLL-LIKE RECEPTOR PROTEINS, RELATED REAGENTS AND METHODS RECEPTEUR PROTEIQUE HUMAIN DU TYPE TOLL, REACTIFS CONNEXES ET TECHNIQUES
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NO 1998-US3283

VS 1997-60/038,279

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C12N015-62; C12N001-21; C07K014-475; C0

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1998037195 PCTFULL ED 20020514

WORPHOGENIC PROTEINS
PROTEINES MORPHOGENIQUES
VALENZUELA, David, M.;
ECONOMIDES, Aris;
HARLAND, Richard, M.;
HSU, David,
STAHL, Neil
REGENERON PHARMACEUTICALS, INC.;
THE REGENERON PHARMACEUTICALS, INC.;
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA;
ECONOMIDES, Aris;
HARLAND, Richard, M.;
HARLAND, RICHARD, HARLAND, HARLAND, HARLAND, HARLAN
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TU TM TR TT UA UG US UZ VN
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IT LU MC NL PT SE BF BJ CF
WO 1998-US5839 A 19980325
US 1997-60/041,645 19970327
C120015-12
C07K014-475; A61K038-18; G01N033-53; A6
C12Q001-68; C07K016-22; C12N015-62
                                         METHODES DE DETECTION D
SARCOME DE KAPOSI
BERENSON, James, R.;
RETTIG, Matthew, B.;
VESCIO, Robert, A.
BERENSON, James, R.;
BERENSON, James, R.;
RETTIG, Matthew, B.;
VESCIO, Robert, A.
English
Patent
WO 9835684 AL AM AT AU
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WO 9844109
W:
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1998028332 PCTFULL ED 20020514
UNIQUE DENDRITIC CELL-ASSOCIATED C-TYPE LECTINS, DECTIN-1 AND DECTIN-2;
COMPOSITIONS AND USES THEREOF
LECTINES DE TYPE C, DECTINE 1 ET DECTINE 2, ASSOCIEES A UNE CELLULE
DENDRITIQUE UNIQUE; COMPOSITIONS LES CONTENANT ET LEURS UTILISATIONS
ARIIZUMI, Kiyoshi;
TAKASHIMA, AKIRA
BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM;
ARIIZUMI, Kiyoshi;
TRASHIMA, AKIRA
BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM;
ARIIZUMI, KIYOSHi;
ARIIZUMI, KIYOSHi; WO 1998-US2 US 1997-8/8 US 1997-8/9 A61K039-00 ANSWER 26 OF 118 PCTFULL COP 1998024906 PCTFULL ED 20020514 ISOLATED MAMMALIAN MONOCYTE CEL Patent WO 982 Patent WO 983 GAO, Bon English BOARD OF REGENTS, THORPE, Philip, E.; ANSWER 24 OF 118 PCTFULL COPYRIGHT 2003 Univentio on 1998031394 PCTFULL ED 20020514
TISSUE FACTOR METHODS AND COMPOSITIONS FOR COAGULATION TREATMENT English THORPE, Philip, E KING, Steven, W.; METHODES ET COMPOSITIONS DE THROMBOPLASTINE TISSULAIRE POUR LE TRAITEMENT DE LA COAGULATION ET DES TUMEURS THORPE, Philip, E.;
KING, Steven, W.; A61K039-395; C12Q001-68; A61K031-70 LU MC 0 1998-US2820 6 1997-8/800,710 6 1997-8/967,504 9828332 9831394 Boning C12N005-16; A61K048-00 AM GE LV TM ZW IE TG 7G ,205 MC BY MC AT 44884 ž A F G T G G A S E A T A GA A A AT UNIVERSITY 2 19980702 2 AZ BA BB 3 GW HU ID 3 GW MN MW 1 UA UG US 3 KZ MD RU 4 PT SE BF 19971222 19961220 19980120 19970122 19970127 19970327 SE BF BJ 19980212 19970214 19971111 199807 AZ BA GW HU MK MN UA UG BY KG MC NL C12Q001-68; CELL COPYRIGHT 2003 Univentio on 723 BB ID MW US VZ PT GENES; BY ZZ WY L BC SE M S M I I BG Ç OF TEXAS C07K014-47; CF YN BR IS NO RU BF G CG AT VE BY TJ SN SN AG VZ VZ VZ VZ VZ C RELATED REAGENTS CI CA SYSTEM; CHAREEC S. GA 8 4 5 4 8 5 9 6 7 6 9 C07K014-705; G E G R R R R g CIBRAGO 922220 888888 ž 9 KZ SD ES ML GA SB 묤 AND TUMOR MR FI S D K E C D Z DK SG SD FR NE MES SG LK SS LR SI SZ SZ SN MR SIR TD ID GR SK ದ TG FI FI SL SZ SZ SN

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EN TRANSGERIC NON-HUMAN ANIMALS CAPABLE OF PRODUCING HETEROLOGOUS
ANTIBODIES
ANTIBODIES
ANTIBODIES NON HUMAINS CAPABLES DE PRODUIRE DES ANTICORPS
HETEROLOGUES
LONBERG, Nils;
KAY, ROBERT, M.
GENPHARM INTERNATIONAL
English
Patent
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US 1996-7762,187 1
US 1996-60/033,181 1
US 1997-60/041,279 1
C12N015-63; C12N015-63; C
C12Q001-68; G01N033-566
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ZURAWSKI, Gerard;
LANIER, Lewis, L.;
PHILLIPS, JOSeph, H.
SCHERING CORPORATION
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MEYAARD, Linde;
GORMAN, Daniel, M.;
MCCLANAHAN, Terrill,
        THE REGENTS (
English
Patent
WO 9823782
W:
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MK MN MM MX NO NZ PL PT RO RU SD SG SI SKY.
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BF BJ CF CG CI CM GA GN ML MR NE SN TD TG
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C12N005-28; C12N005-24; C12N005-10; C07K016-00; A61K039-00
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Patent
WO 98249
W:
                                               NOUVEAU GENE LIE A LA FAMILLE ETS.
DU SEIN ET DE L'EPITHELIUM
BENZ, Christopher, C.;
SCOTT, Gary, K.;
CHANG, Chuan-Hsiung
                                                                                            ANSWER 28 OF 118 PCTFULL COPYRIGHT 2003 Univentio on STN 1998023782 PCTFULL ED 20020514
A NEW ETS-RELATED GENE OVEREXPRESSED IN HUMAN BREAST AND EPITHELIAL
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1998023747 PCTFULL ED 20020514
ISOLATED MAMMALIAN DENURITIC CELL GENES; RE
GENES ISOLES DE CELLULES DENDRITIQUES DE MA
CORRESPONDANTS
BATES, Elizabeth, Esther, Mary;
DE SAINT-VIS, Blandine, Marie;
CAUX, Christophe;
LEBECQUE, Serge, J., E.;
BANCHERRAU, Jacques
SCHERING CORPORATION
English
Patent
WO 9823747
AL AM AU AZ BA BB BG ER BY CA C
W: 112 DE 2002511 W: AL AM AU AZ B.

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WO 1997-US20811 A 1

US 1996-80/031,806
US 1996-80/763,455
C12N015-62; C12N015-63; C

C12Q001-68; G01N033-566 W: AL AM AGE OF AL MG MK M TT UA U

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WO 1997-US21865
US 1996-60/031,504
US 1997-60/031,504
C12Q001-68
C12Q001-68
C12P019-34; C07H021
C07K015-28; C12N005 LI, Shen; FANGER, M MEDAREX, English Patent WO 982364 ANSWER 31 OF 118 PCTFULL COPYRIGHT 2003 Univentio on STN 1998022510 PCTFULL ED 20020514 MONOCLONAL ANTIBODIES METHODS FOR THE PRODUCTION OF CHICKEN MONOCLONAL ANTIBODIES PROCEDES DE PRODUCTION D'ANTICORPS MONOCLONAUX DE POULET MICHAEL, Nancy, M.;
ACCAVITTI, Mary, Ann, V.;
THOMPSON, Craig, B. ANSWER 30 OF 11B PCTFULL COPYRIGHT 2003 UN 1998023646 PCTFULL ED 20020514 BINDING AGENTS SPECIFIC FOR IGA RECEPTOR AGENTS DE LIAISON SPECIFIQUES D'UN RECEPTEUR 9823646 Shen; Michael, W. ; C07H021-02; ; C12N005-00 C12N005-20 BIGNET 집김당절 A2 AZ TR RU BF ACHE 2 19980604
2 AZ BA BB
3 IL IS JP
4 MX NO SU
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DE MAMMIFERES ET REACTIFS 2003 MES ES ES RO Ω M T M R R R R $S \times S \times S$ MR FI Univentio Univentio on NE SD KZ MES LS X SD SD SE SE CN C07K013-00 SE SE MR TI WOE 13 8 8 8 CZ SD NZ 32 SG SG DE LR SI ZW ZW TG TG SI IT AM I A K TG ZW EE AZ AZ AZ MC TU SG AM IT W BY E K H F F I JP SI AZ LU F 6 F PKZHMB MC KG YZ PT

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WO 1997-US20207
US 1996-60/030,3
C12N015-31
C07K014-21; C07K
A61K047-48; C12E
                                                             REITER, YOT
PASTAN, Ira
English
Patent
WO 9820135
                                                                                                ANSWER 33 OF 118 PCTFULL COPYRIGHT 2003 Univentic on STN 1998020135 PCTFULL ED 20020514
PROTEASE ACTIVATABLE PSEUDOMONAS EXOTOXIN A-LIKE PROPROTEINS PROPROTEINES SIMILAIRES A L'EXOTOXINE DE PSEUDOMONAS, POUVANT ETRE ACTIVES PAR UNE PROTEASE
PITZGERALD, David, J.;
REITER, Yoram;
PASTAN, Ira
THE GOVERNMENT OF THE UNITED STATES OF AMERICA, represented by THE SECRETARY OF THE DEPARTMENT OF HEALTH AND HUMAN SERVICES;
ETTZGERALD, David, J.;
                                                                                                                                                                                                                                                                                                                                                     ARCH DEVELO
UAB RESEARC
MICHAEL, NA
ACCAVITTI,
THOMPSON, C
English
Patent
WO 9822510
W:
                                                                                                                                                                                                                                      VECTEURS D'EXPRESSION A BASE DE POXVIRUS CONTENANT DES INSERTS HETEROLOGUES DERIVES DE LENTIVIRUS TARTAGLIA, James;
PAOLETTI, Enzo
PAOLETTI, Enzo
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POXVIRUS-BASED EXPRESSION VECTORS
DERIVED FROM LENTIVIRUSES
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CHAEL, Nancy, M.;
CAVITTI, Mary, Ann, V.;
IOMPSON, Craig, B.
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| ANSWER 36 OF 118 PCTFULL COPYRIGHT 2003 Univentio on STN 1998011226 PCTFULL ED 20020514 MAMMALIAN CHEMOKINES, RELATED REAGENTS CHEMOKINES DE MAMMIFERES ET REACTIFS APPARENTES CORMAN, Daniel, M.; HEDRICK, Joseph, A.; ZLOTNIK, Albert SCHERING CORPORATION English Parent MO 9811226 A2 19980319 | GE GH HU ID IL IS JP KE KG KP KR KZ LC LK LK LS TLJ LJ MG MK MN MW XX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TI UA UG US UZ VN YU ZW GH KE LS MW SD SZ UG ZW AM AZ KZ MD RU TJ TW AT BE CH DE DK ES FI FR GB GR IE IT LJ PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG A 1991024 2 A 1991024 07K016-28; C12Q001-68; A61K038-17; C12N015-11; | OF THE UNITED STATES OF AMERICA as represented by THE RIMENT OF HEALTH AND HUMAN SERVICES; A2 19980430 A2 19980430 AM AT AU A2 BA BB BG BR BY CA CH CN CU CZ DE DK EE ES | ANSWER 35 OF 118 PCTFULL COPYRIGHT 2003 Univentio on STN 1998017796 PCTFULL ED 20020514 METHODS AND COMPOSITIONS FOR INHIBITING INFLAMMATION AND ANGIOGENESIS COMPRISING A MAMMALIAN CD97 ALPHA SUBUNIT PROCEDE ET COMPOSITIONS POUR INHIBER DES INFLAMMATIONS ET DES ANGIOGENESES COMPRENANT UNE SOUS-UNITE DE CD97 ALPHA DE MAMMIFERES KELLY KATHLEEN | Patent W0 9817805 A2 19980430 W: AU CA JP US AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL PT SE W0 1997-US19424 A 19971024 US 1996-60/030,432 19961024 C12N015-31 C12N015-11; C12N015-62; C07K014-22; C07K016-12; C12N001-21; A61K039-095; C120001-68; C12N015-31; C12R001-36 | Nigel Nigel Nigel Prederin PERNMENT HRY, DEP CONTRO NIVERSI Efrain S, David N, Depl N, Depl | ANSWER 34 OF 118 PCTFULL COPYRIGHT 2003 Univentio on STN 1998017805 PCTFULL ED 20020514 INVASION ASSOCIATED GENES FROM NEISSERIA MENINGITIDIS SEROGROUP B GENES PROVENANT DU SEROGROUPE B DE NEISSERIA MENINGITIDIS ASSOCIES À UNE INVASION RIBOT. EFFAin. M. |

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GB GE HU IL IS JP KE KG KP KR KZ LC LK LR LS LT LU
MK MN MM MX NO NZ PL PT RO RU SD SE SG SI SK TJ TM
UG US UZ VN GH KE LS MW SD SZ UG ZW AM AZ BY KG KZ
TM AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL PT (
CF CG CI CM GA GN ML MR NE SN TD TG
WO 1997-US14448 A 19970815
VI US 1996-8/760, 299 19961204
1 A61K031-70; A61K048-00; C12N005-10; C12N015-11; A61K039-395;
A61K031-70
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KR KZ LC LK LR LT LV MD M

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WO 1997-US15315 A 19970909

US 1996-60/025,724 19960910

C12N015-19

C07K014-52; C07K016-24; C12N015-11; C1
ANSWER 39 OF 118 PCTFULL COPYRIGHT 2003 Univentio on STN
1998004282 PCTFULL ED 20020514

NN CANCER INMUNOTHERAPY USING AUTOLOGOUS TUMOR CELLS COMBINED WITH
ALLOGENEIC CYTOKINE-SECRETING CELLS
RIMMUNOTHERAPIE DU CANCER AU MOYEN DE CELLULES TUMORALES AUTOLOGUES
COMBINEES A DES CELLULES ALLOGENIQUES SECRETANT UNE CYTOKINE
HISERODT, John, C.;
GRAP, Martin, R.;
GRANGER, Gale, A.
HISERODT, John, C.;
GRAP, Martin, R.;
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THE RECENTS OF THE L
English
Patent
WO 9810069
W: AU CA JE
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Patent
WO 9806431
W:
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METHOD FOR TREATING DIABETES
PROCEDE DE TRAITEMENT DES DIABETES
OSTHER, KUTT, B.
OSTHER, KUTT, B.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           W: AU CA JP MX AT BE CH DE DK ES FI FR GB GR IE IT
WO 1997-US15606 A 19970905
US 1996-60/025,569 19960906
C12N015-12
C12N015-85; C12N015-11; C12N005-10; C12Q001-68; C07K014-705; C07K016-28; C07K016-46; A61K039-395; A61K048-00; G01N033-53
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WITTE, Owen;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     ANSWER 37 OF 118 PCTFULL COPYRIGHT 2003 Univentio on STN 1998010069 PCTFULL ED 20020514 PC 255 PROTEIN, METHODS FOR PRODUCTION AND USE THEREOF PROTEINE E25A, SES PROCEDES DE PRODUCTION ET D'UTILISATION
                                                                                                                                                                                                                                 A2 19980219
M AT AZ BA BE
E HU IL IS JP KE
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S UZ VN GH KE LS
G CI CM GA GN ML
G CI CM GA GN ML
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O CH DE DK
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W0 1997-US10938
US 1996-8/682,926
G01N033-00; C120001-08 RYAN, Wayne, English Patent WO 9802740 W: A English Patent WO 9804282 W: ANSWER 40 OF 118 PCTFULL COPYRIGHT 2003 Univentio on STN
1998002740 PCTFULL ED 20020514
METHOD AND COMPOSITION FOR PRESERVING ANTIGENS AND NUCLEIC ACIDS AND
PROCESS FOR UTILIZING CYTOLOGICAL MATERIAL PRODUCED BY SAME
PROCEDE ET COMPOSITION POUR CONSERVER DES ANTIGENES ET DES ACIDES
NUCLEIQUES, ET PROCEDE POUR METTRE EN OEUVRE LE MATERIAU CYTOLOGIQUE
AINSI OBTENU
RYAN, MAYNE, L.
STRECK LABORATORIES, INC.; SD US Patent WO 980 W: FASSE, Paul, E.;
FRASER, Paul, E.;
ROMMENS, Johanna, M.
THE GOVERNING COUNCIL OF THE UNIVERSITY OF TORONTO;
HSC RESEARCH AND DEVELOPMENT LIMITED PARTNERSHIP LEURS EMPLOIS ST. GEORGE-HYS ANSWER 41 OF 118 PCTFULL COPYRIGHT 2003 Univentio on STN 1998001549 PCTFULL ED 20020514
GENETIC SEQUENCES AND PROTEINS RELATED TO ALZHEIMER'S DISEASE, English SEQUENCES GENETIQUES ET PROTEINES LIEES A LA MALADIE D'ALZHEIMER, 9801549 ,673 ,700 ,895 ,590 B R G A K G A M BIGMER CF MX IL Al 19980122
I AU AZ BA BB H H U IL IS JP IN MW MX NO NZ I S UZ VN YU GH IM AT BE CH DE M AT BE CG CI CM GA I 19960716
A 19960716 A CF TM BAD A1 IS NO AT AT AT 19980115
AZ BA BB BA IL IS JP
MX.NO NZ VN YU ZW
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19970102 19980205
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YU ZW GH
BE CH DE
CI CM GA
19960725
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19970724 ON E P E BG GA PE BG GR RO RG G R E P G R BR KG PT LS ES ML ES KP KP ES MR FI RO MR FI MR FI R R R R CA KR RU SD FR SE SE SE SN SG SG SG SC SK TO GE CO 13 R G S F C IS SE CU TG CZ CZ SI SI ZW TG LR SI AM AT DE SK AZ IT DE E AZ E E R LU DK 정말님님 MC TW EE AND USES MC TU NE STATE MD MD KG NE SE ES ΕΤ PTES PKZ TAG FI PT KZ FI SENTE SEMARG

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ICM: A61K048-00
ICS: A61K039-395; A61K039-00; C12P021-06
514/44; 424/93B
INDEXING IS AVAILABLE FOR THIS PATENT.
                                                                                                                                                                                                                                         ANSWER 43 OF 118 USPATFULL on STN
97:123192 USPATFULL
Generation of antibodies through lipid mediated DNA delivery
Felgner, Philip L., Rancho Santa Fe, CA, United States
Wolff, Jon Asher, Madison, WI, United States
Rhodes, Gary H., Leucadia, CA, United States
Malone, Robert Wallace, Davis, CA, United States
Carson, Dennis A., Del Mar, CA, United States
Carson, Dennis A., Del Mar, CA, United States
Wisconsin Alumni Research Foundation, Madison, WI, United States
(U.
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GE GH HU IL
MK MN MM MX
UA UG UZ VN
RU TU TM AT
BF BJ CF CG
WO 1997-US11468
US 1966-8/675,749
C12N005-06; C07K014-52
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NCLM:
NCLS:
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                                                                                                                        corporation)

Vical Incorporated, San Diego, CA, United States (U.S. corporation)

US 5703055

US 1994-187630

US 1994-187630

Division of Ser. No. US 1990-495991, filed on 21 Mar 1990, now abandoned which is a continuation-in-part of Ser. No. US 1990-467881, filed on 19

Jan 1990, now abandoned which is a continuation-in-part of Ser. No. US 1989-326305, filed on 21 Mar 1989, now abandoned

Utility

Granted
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              PROCEDE DE PRODUCTION D'UN FACTEUR STIMULANT LES COLONIES DE GRANULOCYTES A PARTIR DE LYMPHOCYTES T AVIAIRES IMMORTALISES DE PRODUCTION DE CELLULES 'IMMORTALISEES KOGUT, Michael, H.;
DELOACH, John, R.;
STANKER, Larry, H.;
MOYES, Rita, B.;
MARGIS, Billy, M.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 C12N015-12; C12N015-74; C12N005-10; C07K014-47; C07K016-18; A01K067-027; C12Q001-68; G01N033-577; A61K031-70; A61K038-17; A61K039-395; A61K048-00
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               \begin{array}{lll} \text{HARGIS, Billy, M.} \\ \text{THE UNITED STATES OF AMERICA, as represented} \end{array}
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         ANSWER 42 OF 118 PCTFULL COPYRIGHT 1998000522 PCTFULL ED 20020514 METHOD TO PRODUCE GRANULOCYTE COLONY IMMORTALIZED AVIAN T LYMPHOCYTES AND
                                                              : 514/044.000
: 424/130.100; ·
514/044.000
424/130.100; ·
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                                                                                      424/184.100; 435/069.300; 935/060.000; 935/065.000
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LN.C C CAS 1 A 56 TI TI PA NCL INCL FS PI PA Z TI AN 16 CAS EXF ö NCF . CNT Kogut, Michael H., College Station, TX, United States
DeLoach, John R., Lenoir, TN, United States
Stanker, Larry H., College Station, TX, United States
Moyes, Rita B., College Station, TX, United States
Hargis, Billy M., College Station, TX, United States
The United States of America as represented by the Secretary of
Agriculture, Washington, DC, United States (U.S. government)
The Texas A&M University System, College Station, TX, United States
(U.S. corporation)
US 5691200
US 1996-675749
19960703 (8)
Utility
Granted . CN INDEXING ICM: C12N005-06 ICS: C12N005-02; C07K014-52 435/349; 435/344; 530/351 INDEXING IS AVAILABLE FOR THIS PATENT. ANSWER 46 OF 118 USPATFULL on STN ANSWER 45 OF 118 USPATFULL on STN ANSWER 44 OF 118 USPATFULL on STN 97:112324 USPATFULL corporation)
US 5693488
US 1994-241853
Utility ICM: C12N015-09 ICS: C12N009-16 536/23.1; 536/24.31; 536/23.2; 536/24.3; 435/69.1; 435/240.2; 435/252.3; 435/196; 435/320.1 DEXING IS AVAILABLE FOR THIS PATENT. NCLM: Granted 2425 Transmembrane tyrosine phosphatase, nucleic acids encoding th methods of use thereof
Fang, Kathy S., Berkeley, CA, United States
Hanafusa, Hidesaburo, New York, NY, United States
The Rockefeller University, New York, NY, United States (U.S. Anti-receptor and growth blocking antibodies to the vitamin /transcobalamin II receptor and binding sites Morgan, Jr., Alton Charles, Edmonds, WA, United States Receptagen Corporation, Edmonds, WA, United States (U.S. cor US 568504 1971118 US 1994-306504 19940913 (8) INCLM: 435/349.000 INCLS: 435/384.000; 530/351.000 NCLM: 435/349.000 NCLS: 435/384.000; 530/351.000 [6] 97:109763 USPATFULL
Method to produce granulocyte colony stimulating factor from immortalized avian T lymphocytes and method to produce immortalized US 1994-306504 19940913 Continuation-in-part of Ser. No. 97:106797 USPATFULL now abandoned INCLM: 435/069.100 INCLS: 435/196.000; 435/069.100 435/196.000; 435/252.300; 435/365.000; 536/023.200; 536/024.300 435/240.200; 435/252.300; 435/320.100; 536/023.200; 19940512 (8) (8) US 1992-880540, filed on 8 May 1992 435/320.100; 536/024.300 acids encoding the 435/325.000; 435/348.000 B.sub same, and

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ICS: C12N005-12; C12N015-06; C12N005-24
EXF 435/172.2; 435/172.3; 435/240.2; 435/240.26; 435/240.27; 800/2; 800/DIG:1; 800/DIG:6; 935/70; 935/89; 935/93; 935/95; 935/102
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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Sonenberg, Nahum, Cote St. Luc, Canada
Katze, Michael G. Seattle, WA. United States
Roy, Sophie, Mount Royal, Canada
Koromilas, Antonis E., Montreal, Canada
Koromilas, Antonis E., Montreal, Canada
Barber, Glen H., Seattle, WA, United States
McGill University Canada (non-U.S. corporation)
University of Washington, Seattle, WA, United States
US 5670330
US 1993-143219
19931025 (8)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           INDEXING
                                                   435/15; 435/4; 435/6
INDEXING IS AVAILABLE F
ANSWER 49 OF 118 USPATFULL ON STN 97:75816 USPATFULL
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US 5675063
US 1995-396383
Utility
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INCLM: 424/141.100
INCLM: 424/142.100; 424/143.100; 424/152.100; 424/155.100; 424/156.100
NCLM: 424/141.100
NCLS: 424/142.100; 424/143.100; 424/152.100; 424/155.100; 424/156.100
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935/093.000;
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                                                                                                                    INCLM: 435/015.000
INCLS: 435/004.000; 435/006.000
NCLM: 435/015.000
NCLS: 435/004.000; 435/006.000
                                                                                                                                                                                                                                               US 1993-143219
COntinuation-in-part of Ser. No. US 1993-141244, now abandoned which is a continuation-in-part of 1992-953681, filed on 29 Sep 1992, now abandoned
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435/172.2; 435/240.26; 435/240.27; 424/130.1; 424/133.1; 424/134.1;
424/141.1; 424/142.1; 424/143.1; 424/152.1; 424/155.1; 424/156.1
DEXING IS AVAILABLE FOR THIS PATENT.
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                                                                                                                                                                                                                                   Utility
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19950228 (8)
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Ser. No.
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US
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L6 AN TI IN PA AII PT PA AII PT CT LN.C1 INCL FS LN.CI INCL CAS S · CL PA PI AI RLI NA TI TI CAS EXF PA PI AI RL1 C NCL INCL CNI CN ICM: C12P021-02 ICS: C12N005-06; C12N005-08 435/240-2; 435/70-1; 435/71-1; 530/350; 530/351 INDEXING IS AVAILABLE FOR THIS PATENT. INDEXING IS AVAILABLE FOR THIS PATENT. ANSWER 51 OF 118 USPATFULL on ANSWER 50 OF 118 USPATFULL on STN INCLM: 435/070.700; 4 INCLS: 435/071.100; 4 530/351.000 NCLM: 435/070.100 NCLS: 435/070.100; 4 530/351.000 Immortalized dendritic cells
MacKay, Vivian L., Seattle, WA, United States
Moore, Emma E., Seattle, WA, United States
ZymoCenetics, Inc., Seattle, WA, United States (U.S. corporation)
US 5648219
US 1995-479882
US 1995-479882
Utility Cells producing stem cell proliferation factor
Lawman, Michael J. P., Orlando, FL, United States
Lawman, Patricia D., Orlando, FL, United States
Denslow, Nancy D., Gainesville, FL, United States
The University of Florida, Gainesville, FL, United States
corporation)
US 5550299
19970722
US 1994-319165
19941006 (8) INCLM: 424/152.100 INCLS: 424/141.100; 424/130.100; 424/138.100; 530/387.100; 530/388.100 MCLM: 424/152.100 NCLS: 424/130.100; 424/138.100; 424/141.100; 530/387.100; 530/388.100 States (U.S. corporation)
US 5660827
US 5660827
US 1995-457229
US 1995-457229
US 1994-350212, filed on 5 Dec 1994 which is a continuation-in-part of Ser. No. US 1994-205330, filed on 2 Mar 1994 which is a continuation-in-part of Ser. No. US 1994-295668, filed on 6 Sep 1994 which is a continuation-in-part of Ser. No. US 1992-846349, filed on 5 Mar 1992, now abandoned Granted now abandoned Utility US 5650299 19970722 US 1994-319165 19941006 (8) Continuation-in-part of Ser. No. US 1993-132994, filed on ICM: A61K039-395 ICS: C07K016-00 530/387-1; 530/388.1; 530/388.85; 424/130.1; 424/138.1; 424/141.1; 424/152.1 Antibodies that bind to endoglin
Thorpe, Philip E., Dallas, TX, United States
Burrows, Francis J., San Diego, CA, United States
Board of Regents, The University of Texas System, Austin, INCLM: 435/006.000 97:63902 Granted USPATFULL 435/325.000; 435/354.000; 435/372.000; 530/350.000 435/354.000; 435/372.000; 435/325.000; 530/350.000 6 Oct 1993, TX,

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                                             US 552126 1994-35232 1994029 (8)

US 5944-35232 19941207 (8)

US 1994-35232 19941207 (8)

Continuation-in-part of Ser. No. US 1993-155699, filed on 10 Mec 1993 which is a continuation-in-part of Ser. No. US 1993-161739, filed on 3 Dec 1993 which is a continuation-in-part of Ser. No. US 1993-151739, filed on 3 Dec 1993 which is a continuation-in-part of Ser. No. US 1993-155301, filed on 18 Nov 1993, now abandoned which is a continuation-in-part of Ser. No. US 1993-95762, filed on 22 Jul 1993 which is a continuation-in-part of Ser. No. US 1993-953131, filed on 26 Apr 1993 which is a continuation-in-part of Ser. No. US 1993-953131, filed on 26 Apr 1993 which is a continuation-in-part of Ser. No. US 1992-990860, filed on 16 Dec 1992, now patented, Pat. No. US 595806 which is a continuation-in-part of Ser. No. US 1992-85408, filed on 18 Mer 1992 which is a continuation-in-part of Ser. No. US 1992-85439, filed on 5 Feb 1992, now patented, Pat. No. US 5633425 which is a continuation-in-part of Ser. No. US 1993-814339, filed on 5 Feb 1992, now patented, Pat. No. US 5633425 which is a continuation-in-part of Ser. No. US 1993-81439 now patented, Pat. No. US 5563825 which is a continuation-in-part of Ser. No. US 1993-81439, now patented, Pat. No. US 5563825 which is a continuation-in-part of Ser. No. US 1993-81439, now patented Ser. No. US 5563825 which is a continuation-in-part of Ser. No. US 1993-81439, now patented Ser. No. US 5563825 which is a continuation-in-part of Ser. No. US 1993-81439, now patented Ser. No. US 5563825 which is a continuation-in-part of Ser. No. US 1993-81430, now patented Ser. No. US 5563825 which is a continuation-in-part of Ser. No. US 1993-81439, now patented Ser. No. US 5563825 which is a continuation-in-part of Ser. No. US 1993-81439, now patented Ser. No. US 5563825 which is a continuation-in-part of Ser. No. US 1993-81448, filed on 29 Aug 1990, now patented Ser. No. US 1993-81448, filed on 29 Aug 1990, now patented Ser. No. US 1993-81448, filed on 29 Aug 1990, now patented Ser. No. US 199
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ICM: A61K031-70
ICS: C12N015-62
F 424/18; 424/185.1; 4
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August, J. Thomas, Baltimore, MD, United States
Pardoll, Drew M., Baltimore, MD, United States
Guarnieri, Frank G., Baltimore, MD, United States
The Johns Hopkins University, Baltimore, MD, United States
(U. corporation)
US 5632234
US 1993-6845
US 1993-6845
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NCLS: 435/029.000; 435/325.000; 435/355.000

[6]

ICM: C120001-68

ICS: C120001-02; C12N005-02; C12N015-12

435/6; 435/240.2; 435/240.23; 435/29; 435/172.3; 435/172.1

INDEXING IS AVAILABLE FOR THIS PATENT.
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        Transgenic non-human animals for producing heterologous antibodies Lonberg, Nils, Redwood City, CA, United States Kay, Robert M., San Francisco, CA, United States GenPharm International, Inc., Palo Alto, CA, United States (U.S.
now abandoned Utility
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NCLS: 536/023.100; 536/023.500; 536/023

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ICM: C12N015-00

ICS: C07H021-02; C07H021-04

XF 800/2; 435/172.3; 435/172.2; 536/23.1

AS INDEXING IS AVAILABLE FOR THIS PATENT.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          97:12168 USPATFULL
Cancer therapy utilizing malignant cells expressing HSV-TK
Cancer therapy utilizing malignant cells expressing HSV-TK
Freeman, Scott M., New Orleans, LA, United States
Abraham, George N., Rochester, NY, United States
McCune, Craig S., Huson, NY, United States
McCune, Frederick L., West Newton, MA, United States
Moolten, Frederick L., West Newton, MA, United States
Moolten, Frederick L., West Newton, MA, United States
Winiversity of Rochester, Rochester, NY, United States
University of Rochester, Rochester, NY, United States
UNIVERSAL STATES
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1997043416 PCTFULL ED 20020514
I COMMON GAMMA CHAIN BLOCKING AGENTS
AGENTS BLOQUANT LA CHAINE GAMMA COMMUNE
BURKLY, Linda, C.;
BENJAMNI, Christopher, D.;
HESSION, Catherine;
WHITTY, Adrian
BIOGEN, INC.;
BURKLY, Linda, C.;
BENRAMNIN, Christopher, D.;
HESSION, Catherine;
WHITTY, Adrian
BIOGEN, Catherine;
WHITTY, Adrian
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C07K016-28; C12N005-
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INCLS: 424/093.200; 435/320.100; 935/057.000; 935/062.000
NCLM: 424/093.210
NCLS: 424/093.200; 435/320.100
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ICS: C12N015-00
424/93.21; 435/320.1; 935/57; 935/62
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MK MN MM MX NO NZ PL PT RO RU SD SE SG SI SK TJ TM
UG UZ VN YU GH KE LS MN SD SZ UG AM AZ BY KG KZ MD
AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL PT SE
CG CI CM GA GN ML MR NE SN TD TG
WO 1997-US8433
A 19970516
US 1996-60/017,906
19960521
AU 1996-PO 0363
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19960614
US 1997-60/019,765
19970516
C120015-12
C07K014-47; C120005-10; C120001-68; G01N033-50; A61K048-00;
A61K039-395; A61K038-17; C07K014-705
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UNDEN, Anne, Birgitte;
CTILLIES, Susan;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    GOLDSTEIN, Alisa;
WAINWRIGHT, Brandon;
TOFTGARD, Rune;
CHENEVIX-TRENCH, Georgia;
BALE, Allen, E.
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SMYTH, Ian;
PRESSMAN, Carol;
LEFFELL, David, J.
GERRARD, Bernard;
                                                                                                                   NICOLETTE,
English
Patent
WO 9735035
                                                AU CA JP MX US AT BE CH I
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WO 1997-US4479 A 19970320
US 1996-60/013,706 19960320
C12Q001-68
G01N033-53; G01N033-543; G01N033-567
                                                                                                                                                                      ANSWER 57 OF 118 PCTULL COPYRIGHT 2003 Univentio on STN 1997035035 PCTIPUL ED 20020514
A METHOD FOR IDENTIFYING CYTOTOXIC T-CELL EPITOPES METHODE D'IDENTIFYCATION D'EPITOPES DE LYMPHOCYTES T CYTOTOXIQUES NICOLETTE, Charles
ANSWER 58 OF 118 PCTFULL COPYRIGHT 2003 Univentio on STN 1997033612 PCTFULL ED 20020514 DIALDEHYDES AS IMMUNOSTIMULATORY ADJUVANTS AND CROSS-LINKERS
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  CHRISTIANSEN, Jeffrey;
ZAPHIROPOULOS, Peter, (
GAILANI, Mae, R.;
SHANLEY, Susan;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              1997043414 PCTFULL ED 20020514
A BASAL CELL CARCINOMA TUMOR SUPPRESSOR GENE
GENE SUPPRESSEUR DU CARCINOME BASOCELLULAIRE
DEAN, Michael;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          CHIDAMBARAM, Abirami, VORECHOVSKY, Igor;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      Carol;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         Igor;
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TIFR ANSWER 60 OF 118 PC 19970277396 PCTFULL I NUCLEIC ACIDS AND PR THEREFOR ACIDES UCLLEIQUES ET UTILISATIONS ST. GEORGE-HYSLOP, PO FRASER, Paul, E.; ROMMENS, JOHANNA, M. HSC RESEARCH AND DEVI SECOND EPITOPE
CRAIG, ROGER, Kingd
THEREXSYS LIMITED
English
Patent
WO 9728818
AL AM & WO 1997-GB2
GB 1996-960
US 1996-60/
GB 1996-961
US 1996-60/
A61K039-00
A61K048-00 EISENTHAL, Avi; SHINITZKY, Meir; GELBER, Cohava ANSWER 59 OF 118 PCTFULL COPYRIGHT 2003 Univentio on STN
1997028818 PCTFULL ED 20020514

NOVEL METHODS OF VACCINATION AND VACCINES THEREFORE COMPRISING A NUCLEIC ACID ENCODING A FIRST EPITOPE AND A PEPTIDE CONTAINING A SECOND EPITOPE

NOUVEAUX PROCEDES DE VACCINATION ET VACCINS ASSOCIES COMPRENANT UN ACIDE
NUCLEIQUE CODANT UN PREMIER EPITOPE, AINSI QU'UN PEPTIDE CONTENANT UN
SECOND EPITOPE WO 1997-US3916 A 19970313 US 1996-8/616,834 19960315 US 1997-8/803,764 19970221 A61K039-00 A61K039-02; A61K039-12 English Patent WO 97336 W: PRODUCTING IMMUNOGENIC PREPARATIONS AND GENERATING PRESSURE AND CROSS-LINKED TREATED CELLS FOR ENHANCING AND AUGMENTING THE IMMUNE RESPONSE AGAINST CANCERS, TUMORS AND PATHOGENIC DISEASES DIALDEHYDES SERVANT D'ADJUVANTS IMMUNOSTIMULANTS ET DE RETICULANTS LA PRODUCTION DE PREPARATIONS IMMUNOGENES, POUR LA GENERATION DES CELLULES SOUMISES A. PRESSION ET RETICULATION AFIN DE RENFORCER ET D'AUGMENTER LA REPONSE IMMUNITAIRE CONTRE LE CANCER, LES TUMEURS ET AFFECTIONS PATHOGENES YEDA RESEARCH AND DE IMMUNOTHERAPY, O 1997-GB396 B 1996-9602777.6 S 1996-60/016,506 B 1996-9614548.7 S 1996-60/024,116 9733612 0 C C M C F Kingdon GE MN GE L ED 20020514
- PROTEINS RELATED TO ... Q D S M H A Ξ G G Z M G A DEVELOPMENT Peter, PROTEINES A MES ES A CA MAN HO 1 19970918 J AZ BA BB J IL IS JB J IL IS JB J IL IS JB J IN NO NZ N GH KE LS DK ES FI 1 GN MS FI 1 19970315 19970221 19970814
JAZ BA BB
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19960716 CO., LIES A LA TD SZ PT KG PR MW PE TO ALZHEIMER'S DISEASE, AND LTD. IG RO RR BR KG SD SD SN BY KR RU AM SZ SZ SZ MALADIE D'ALZHEIMER CA KZ SD AZ LU TG R R CA MC SE CH H SS CR FRSFR LU SE CN PE SI FC W & & C 9 CZ SK SE SE NE SI ER BF BF LS SK SK PT SEMILI 문건됐단묫 ET LEURS CF TM TE BE RU CG AT TR TR TV ES POUR LES MG UA BE CFMTT

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                                              CHADA, Sunil;
LEE, Virginia;
JOLLY, Douglas, J.
CHIRON VIAGENE, INC.
English
Patent
WO 9724447 CA JP AT BE
WO 1996-US20105 A
US 1996-8/581,867
US 1996-8/587,285
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US 1996-60/029,895 19
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ST. GEORGE-HYSLOP, P
FRASER, Paul, E.;
ROMMENS, Johanna, M.
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        1997011852 PCTFULL ED 20020514
TRANSGENIC NON-HUMAN ANIMALS CAPABLE OF PRODUCING HETEROLOGOUS ANTIBODIES
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LONBERG, Nils;
KAY, ROBERT, M.
GENPHARM INTERNATIONAL, 1
LONBERG, Nils;
KAY, Robert, M.
English
Patent
W0 9713852
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W: WO 1996-US16359 A
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C12N009-12
C12N015-12; C12N015-54 THERAPEUTIQUES DANS
CONARY, Jon, T.;
SCHREIER, Hans
ADVANCED THERAPIES,
CONARY, Jon, T.;
SCHREIER, Hans ANSWER 65 OF 118 PCTFULL COPYRIGHT 2003 Univentio on 1997004810 PCTFULL ED 20020514

DAX-1 PROTEIN, METHODS FOR PRODUCTION AND USE THEREOF PROTEINE DAX-1, PROCEDES DE PRODUCTION ET D'UTILISATION MCCABE, Edward, R., B.;

GUO, Weiwen;
BURRIS, Thomas, P.;

VILAIN, Eric SUBSTANCES
ENVELOPPES VIRALES ARTIFICIELLES RENFORCEES POUR L'APPORT DE SUBSTANCES
THERAPEUTIQUES DANS LES CELLULES ANSWER 66 OF 118 PCTFULL COPYRIGHT 2003 Univentio on ST 1997004748 PCTFULL ED 20020514 PCTFULL ED 20020514 CELLULAR DELIVERY ENHANCED ARTIFICIAL VIRAL ENVELOPES FOR CELLULAR DELIVERY THE REGI Patent WO 971 W: CIVIN, Curt, I.;
SMALL, Donald;
HOEHN, Gerard, T.
JOHNS HOPKINS UNIVERSITY ANSWER 64 OF 118 PCTFULL COPYRIGHT 2003 Uni 199701346 PCTFULL ED 20020514 TYROSINE KINASE GENE AND GENE PRODUCT GENE DE LA TYROSINE KINASE ET PRODUIT GENIQUE English WO 9704810 9713846 Q. ΑU Ğ, JР ďΡ GA E UZ HU AT UNIVERSITY AT AT A DR VN ALL A AT 1 19970417 T BE CH DE DK I 19961011 19951012 19970213 F BE CH DE 19960726 19950728 . 19970417
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US 1995-380131
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Continuation of Ser. No. US 1993-8197, filed on 25 Jan 1993, now abandoned which is a continuation of Ser. No. US 1990-96991, filed or 21 Mar 1990, now abandoned which is a continuation-in-part of Ser. No. US 1990-467881, filed on 19 Jan 1990, now abandoned which is a continuation-in-part of Ser. No. US 1989-326305, filed on 21 Mar 1989, now abandoned
Utility
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ADENO-ASSOCIATED VIRAL LIPOSOMES AND THEIR USE IN TRANSFECTING DENDRITIC
CELLS TO STIMULATE SPECIFIC IMMUNITY
LIPOSOMES VIRAUX ADENO-ASSOCIES ET LEUR UTILISATION POUR LA TRANSFECTION
DE CELLULES DENDRITIQUES POUR STIMULER L'IMMUNITE-SPECIFIQUE
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- INCLS: 435/007.320; 4
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514/44: 935/53; 9 corporation) US 5580859 US 1994-215405 Delivery of exogenous DNA sequences in a mammal Feelgner, Philip L., Rancho Santa Fe, CA, United States Wolff, Jon A. Madison, WI, United States Rhodes, Gary H., Leucadia, CA, United States Malone, Robert W., Chicago, II, United States Carson, Dennis A., Del Mar, CA, United States VICAL Incorporated, San Diego, CA, United States (U.S. Wisconsin Alumni Research Foundation, Dane, WI, United States (U.S. Wisconsin Alumni Research Foundation, Dane, WI, United States (U.S. Wisconsin Alumni Research Foundation, Dane, WI, United States (U.S. Wisconsin Alumni Research Foundation, Dane, WI, United States (U.S. Wisconsin Alumni Research Foundation, Dane, WI, United States (U.S. Wisconsin Alumni Research Foundation, Dane, WI, United States (U.S. Wisconsin Alumni Research Foundation, Dane, WI, United States (U.S. Wisconsin Alumni Research Foundation, Dane, WI, United States (U.S. Wisconsin Alumni Research Foundation, Dane, WI, United States (U.S. Wisconsin Alumni Research Foundation, Dane, WI, United States (U.S. Wisconsin Alumni Research Foundation, Dane, WI, United States (U.S. Wisconsin Alumni Research Foundation, Dane, WI, United States (U.S. Wisconsin Alumni Research Foundation, Dane, WI, United States (U.S. Wisconsin Alumni Research Foundation, Dane, WI, United States (U.S. Wisconsin Alumni Research Foundation, Dane, WI, United States (U.S. Wisconsin Alumni Research Foundation, Dane, WI, United States (U.S. Wisconsin Alumni Research Foundation, Dane, WI, United States (U.S. Wisconsin Alumni Research Foundation, Dane, WI, United States (U.S. Wisconsin Alumni Research Foundation, Dane, WI, United States (U.S. Wisconsin Alumni Research Foundation, Dane, WI, United States (U.S. Wisconsin Alumni Research Foundation, Dane, WI, United States (U.S. Wisconsin Alumni Research Foundation, Dane, WI, United States (U.S. Wisconsin Alumni Research Foundation, Dane, WI, United States (U.S. Wisconsin Alumni Research Foundation, Dane, WI, U.S. Wisconsin Research Foundation, Dane, WI, U.S. Wisconsin Research (U.S. Wisconsin Research Fo Granted 2692 Peptides representing epitopic sites for bact causing agents and their CNS carrier and uses Alstyne, Diane V., Vancouver, Canada Sharma, Lawrence R., Vancouver, Canada Insight Biotek, Inc., St. Michaels, Barbados ins 55 US 1994-215405
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435/7.2; 435/7.32; 435/7.34; 530/300; INDEXING IS AVAILABLE FOR THIS PATENT.

530/324; 530/327; 530/329;

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ICS: C07K016-18; C07K016-24; G01N003-353
ICS: C07K016-18; C07K016-24; G01N003-353
S30/388.3; S30/388.4; S30/387.9; S30/388.2;
435/7.2; 424/147.1; 424/150.1
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96:12810 USPATFULL
MONOClonal antibody BR 96 and chimeric monoclonal antibodies having the
variable region of MAB BR96, which bind to a variant of ley antigen on
human carcimona cells
United Courts
Willtre ANSWER 71 OF 118 USPATFULL on 96:34042 USPATFULL ANSWER 72 OF 118 USPATFULL on STN 96:33884 USPATFULL Aug 1987, Utility Granted Yamamoto, Janet K., Gainesville, FL, United States
Pedersen, Niels D., Winters, CA, United States
The Regents of the University of California, Oakland, CA, United States
(U.S. Corporation)
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Continuation of Ser. No. US 1992-995304, filed on 21 Dec 1992 which is a continuation of Ser. No. US 1991-726061, filed on 5 Jul 1991, now abandoned And a continuation-in-part of Ser. No. US 1994-226447, filed on 12 Apr 1994, now abandoned which is a continuation of Ser. No. US 1990-614474, filed on 16 Nov 1990, now abandoned which is a continuation of Ser. No. US 1990-614474, filed on 16 Nov 1990, now apatented, Patr. No. US 1918602 which is a division of Ser. No. US 1987-89700, filed on 26 Hellstrom, Hellstrom, INCLS: [6]
ICM: A61K039-00
ICS: A61K039-38; A61K039-21; C12N007-00; C12N007-01
424/184.1; 424/207.1; 424/188.1; 424/208.1; 435/235.1 Antibodies which bind meningitis related hom Van Alstyne, Diane, Vancouver, Canada Sharma, Lawrence R., Vancouver, Canada Insight Biotech Inc., St. Michael, Barbados US 5510264 19960423 US 1993-127499 19930928 (8) Utility Methods and compositions for vaccinating against feline Granted INCLS: 6 : 435/240.270 : 530/387.900; 435/007.200 435/339.000 435/339.000; 530/388.300; : 424/207.100 : 424/184.100; 424/207.100 424/184.100; now abandoned 435/340.000; 530/388.400 424/187.100; 424/188.100; 424/208.100; 435/235.100 424/188.100; 424/187.100; 424/208.100; 530/388.200; Seattle, WA, United States NIS 530/387.900; 530/388.300; 530/388.400; 530/388.230; 530/388.23; 435/240.27; 530/388.200; 530/388.230; antigenic sequences immunodeficiency 435/235.100

Ingegerd, Karl E.,

Seattle, WA, United States

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530/388.7; 530/388.22; 530/388.23; 530/387.7; 435/240.27; 435/70.21; 435/70.21; 435/70.21; 435/70.21; 435/70.21; 435/70.21; 435/70.21; 435/70.21; 435/70.21 INDEXING ANSWER 74 OF 118 USPATFULL on STN INCLM: 435/007.230 INCLS: 435/240.270; 4 530/388.220; 5 NCLM: 435/007.230 NCLS: 435/007.210; 4 530/388.230 INCLM: 435/240.240 INCLS: 530/387.300; 435/240.200 NCLM: 435/344.100 NCLS: 435/070.210; MEISSNER, NI, Jian English Patent abandoned Utility Hybridoma and monoclonal antibody specific for human receptor and methods of use of the monoclonal antibod stem cell factor receptors
Broudy, Virginia C., Seattle, WA, United States
Lin, Nancy, Seattle, WA, United States
Board of Regeant of the University of Washington, Seattle (U.S. corporation)
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19930129 (8) ICM: C12N005-20 ICS: C07K016-30 530/387.3; 530/387.5; 530/388.85; 530/388.8; 435/240.27; 435/70.21; 435/172.2 DEXING IS AVAILABLE FOR THIS PATENT. Continuation of Ser. No. US 1990-544246, i abandoned which is a continuation-in-part filed on 30 Jun 1989, now abandoned Utility Granted 948 (e) NCTN: Utility Granted 1996036709 PCTFULL ED 20020514
TRANSFORMING GROWTH FACTOR ALPHA HII
FACTEUR DE CROISSANCE TRANSFORMANT AI Bruce, Kim F., Seattle, WA, United States Schreiber, George J., Redmond, WA, United: Oncogen Limited Partnership, United States US 5491088 HUMAN GENOME SCIENCES, WEI, Ying-Fei; MEISSNER, WEI, Ying-Fei; ANSWER 75 OF 118 PCTFULL Continuation 96:11063 6 USPATFULL Paul, Paul, S.; 8 19930129 (8) of Ser. No. US 1991-681245, 435/007.210; 530/388.230 435/007.240; 530/387.300; 530/387.500; 530/388.800; INC. COPYRIGHT 2003 Univentio 435/334.000; 435/007.240; 530/387. ALPHA filed on t of Ser. .500; filed on 5 Apr 1991, States 530/387.700; 530/388.220; r human stem of antibody for 435/172.200; 530/388 435/172.200; 26 No. Seattle, Jun . US 9 1990, now 1989-374947 r detection c 435/070.210; 530/387.700; WA, United of.

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ANTIBODIES FOR THE DETECTION OF HLA-G
ANTICORPS POUR LA DETECTION DE HLA-G
FISHER, SUSAN, J.;
LIBBACH, Clifford;
DAMSKY, Caroline;
MCMASTER, MICHAEL, T.
THE REGENTS OF THE UNIVERSITY OF CALIFOR English
Patent
WO 9631604
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AN IMMORTALIZED MAWALH HYBRIDOMA FUSION PARTNER PARTENAIRE DE FUSION D'HYBRIDOME DE MAMMIFERE IN KNIGHT, Katherine, L.
LOYOLA UNIVERSITY OF CHICAGO;
KNIGHT, Katherine, L.
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| Patent WO 9608515 A1 19960321 W: AM AU BB BG BR BY CA CN CZ EE FI GE HU IS JP KG KP KR KZ LK | RG, Shel EN CORPO | AGENTS ANTIBECEPTEUR ET INTBITEURS DE CROISSANCE DIRIGES CONTRE LES SITES DE LIAISON ET LE RECEPTEUR DE VITAMINE B12/TRANSCOBALAMINE II WORGAN, A., Charles, Jr.; OILARDAS E JAARIES, Jr.; | ANSWER 81 OF 118 PCTFULL COPYRIGHT 2003 Univentio on STN 1996008515 PCTFULL ED 20020514 ANTI-RECEPTOR AND GROWTH BLOCKING AGENTS TO THE VITAMIN RIJ/TRANSCORALAMIN IT BEFERTOR AND BINDING STITES | 01-21; 01-68; | W: 9617061 Al 19960606 W: JP AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE W0 1995-US15512 A 19951130 US 1994-8/348,518 19941201 US 1995-8/476,509 19950607 | E MA | SUDOL, Marius; CHEN, Henry; BORK, Peer | PROTEINE ASSOCIEE AU DOMAINE SH3 DE LA KINASE, DOMAINE DE SIGNALISATION DANS CETTE PROTEINE, ACIDES NUCLEIQUES CODANT CETTE PROTEINE ET CE DOMAINE, ET UTILISATIONS DIAGNOSTIQUES ET THERAPEUTIQUES DE CETTE | ANSWER 80 OF 118 PCTFULL COPYRIGHT 2003 Univentio on STN 1996017061 PCTFULL ED 20020514 AN SH3 KINASE DOMAIN ASSOCIATED PROTEIN, A SIGNALLING DOMAIN THEREIN, NUCLEIC ACIDS ENCODING THE PROTEIN AND THE DOMAIN, AND DIAGNOSTIC AND | A61K031-74 A61K031-765; A61K045-00; A61K031-715; A61K039-00; A61K039-38; A61K045-00; A61K045-05; A61K047-44 | W: W0 195-US1627 AN 19960613 W: W0 1995-US1627 A 19951208 US 1994-8/353,549 19941209 US 1995-8/462,106 19950605 | ANSWER 79 OF 118 PCTFULL COPYRIGHT 2003 Univentio on STN 1996017614 PCTFULL ED 20020514 ADJUVANT-INCORPORATED CELLULAR ANTIGENS: CONJUGATION AND METHODS ANTICENES CELLULAIRES INCLUS DANS UN ADJUVANT: CONJUGATSON ET PROCEDES RAVINDRANATH, Mepur, H.; MORTON, Donald, Me,; JOHN WAYNE CANCER INSTITUTE English | ES FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG WO 1996-US2264 A 19960228 US 1995-8/396,383 19950228 C12N015-00 C12N005-00 |

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EN MONOCLONAL ANTIBODIES AGAINST HUMAN COLON CARCINOMA-ASSOCIATED ANTIGENS
AND USES THEREFOR

ANTICORPS MONOCLONAUX DIRIGES CONTRE DES ANTIGENES ASSOCIES AU CARCINOME
DU COLON HUMAIN ET UTILISATION DESDITS ANTICORPS

TSANG, Kwong, Y.;
ARLEN, Myron
TSANG, Kwong, Y.;
ARLEN, Myron
English
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WO 9608514

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PREPARATION DE CELLULES IMMORTELLES
MOORE, Emma, E.;
MACKAY, Vivian, L.,
ZYMOGENETICS, INC.;
MOORE, Emma, F.
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KG KF KR KZ
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WO 1995-US11484
US 1994-8/503,983
US 1995-8/482,206
US 1995-8/479,882
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MACKAY, Viv
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A61K049-00; A61K051-00; G01N033-574; C12N015-02; C12P021-08
ANSWER 83 OF 118 PCTFULL 1996007733 PCTFULL ED 200
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Vivian, L.
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Carney, Walter P., Brighton, MA, United States
Oncogene Science, Inc., Uniondale, NY, United States (U.S. corporation)
US 5443956
Oncogene Science, Inc., Uniondale, NY, United States (U.S. corporation)
US 943956
Oncogene Science, Inc., Uniondale, NY, United States (U.S. corporation)
US 943956
Oncogene Science, Inc., Uniondale, NY, United States (U.S. corporation)
US 943956
Continuation of Ser. No. US 1991-815577, filed on 27 Dec 1991, now abandoned which is a continuation-in-part of Ser. No. US 1998-1999, 334823, filed on 11 Apr 1989, now abandoned And a continuation-in-part of Ser. No. US 1988-195194, filed on 22 Apr 1988, now abandoned And a continuation-in-part of Ser. No. US 1988-1951230, issued on 14 Jan 1992 And a continuation-in-part of Ser. No. US 1988-1230, issued on 22 Feb 1988, now patented, Pat. No. US 1987-111315, filed on 22 Oct 1987, now abandoned And a continuation-in-part of Ser. No. US 1987-11315, filed on 22 Oct 1987, now abandoned And a continuation-in-part of Ser. No. US 1986-713905, filed on 1 Oct 1986, now abandoned And a continuation-in-part of Ser. No. US 1988-1990 which is a continuation-in-part of Ser. No. US 1986-713905, filed on 22 Oct 1986, now abandoned And a continuation-in-part of Ser. No. US 1986-713905, filed on 20 Oct 1986, now abandoned And a continuation-in-part of Ser. No. US 1988-1990 which is a continuation-in-part of Ser. No. US 1988-1990 which is a continuation-in-part of Ser. No. US 1988-1990 which is a continuation-in-part of Ser. No. US 1988-1990 which is a continuation-in-part of Ser. No. US 1988-1990 which is a continuation-in-part of Ser. No. US 1988-1990 which is a continuation-in-part of Ser. No. US 1988-1990 which is a continuation-in-part of Ser. No. US 1988-1990 which is a continuation-in-part of Ser. No. US 1988-1990 which is a continuation-in-part of Ser. No. US 1988-1990 which is a continuation-in-part of Ser. No. US 1988-1990 which is a continuation-in-part of Ser. No. ICM: G01N033-573 ICS: G01N033-574; G01N033-577 435/7.23; 435/7.94; 435/7.4; 436/578; INDEXING IS AVAILABLE FOR THIS PATENT. ANSWER 86 OF 118 USPATFULL on STN Utility Granted W: AM JP RO CH CH GA WO 1995-US7439 WO 1994-8/273,50 Pat. No. Utility Granted corporation) US 5437865 US 1994-221033 95:69094 USPATFULL
ISOLATED Sialylated glycoprotein endosialin, which associated vascular endothelium Garin-Chesa, Pilar, New York, NY, United States Retrig, Wolfgang J., New York, NY, United States Old, Lloyd J., New York, NY, United States Nemorial Sloan-Kettering Cancer Center, NY, United Patent WO 9601653 W: Division INCLM: 435/007.230
INCLM: 435/007.400; 435/007.940; 436/578.000; 436/548.000; 436/813.000
NCLM: 435/007.230
NCLM: 435/007.400; 435/007.940; 436/518.000; 436/548.000; 436/813.000
[6] THE SCRIPPS RESEARCH INSTITUTE; THORPE, Philip, E.; EDGINGTON, Thomas, S. English 85 OF 118 us of USPATFULL f Ser. No. S 5342757 , 567 GRU KE USPATFULL on STN ME SE SE 19950801 19940330 (8) US 1992-976405, filed on 13 19960125 BG BR BY KR KZ LK SG SI SK FR GB GR NE SN TD 19950607 19940711 TG TG 걸걸달문 436/548; 436/813 문환문정 MC CZ M C M D PASS Nov 1992, now patented S States SEKE expressed MW MW ES SD MX â CF SZ SB CGCNE γď CIATE CM

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CIBA-GEIGY AG;
GRONER, Bernd;
MORITZ, Dirk
                                                                                                                                                                                                                                                                                                                                   INCLM: 530/405.000
INCLS: 530/403.000; 530/404.000; 424/197.110
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US 5378815
US 1992-872966
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Krsmanovic, Velibor, Ecully, France
Durkin, Jon P., Gloucester, Canada
Bhasin, Jagmohan L., Orleans, Canada
Bhasin, Jagmohan L., Orleans, Canada
Bhasin, Jagmohan L., Orleans, Canada
Macdonald, Phillip A., Ottawa, Canada
Macdonald, Phillip A., Ottawa, Canada
Mhitield, James F., Ottawa, Canada
Mhitield, James F., Ottawa, Canada
National Research Council Canada, Ottawa, Canada (non-U.S. corporation)
Consel National de Recherche Scientifique, Paris, France (non-U.S.
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ICS: C07K014-00; C07K014-435
530/350; 530/387.7; 530/388.22; 530/395;
424/1841; 424/520
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PROTEINE A DOUBLE FONG
                                                                                                                                                  German
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                                   C12N005-10;
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MO 1995-GB118 A 19950123

GB 1994-9401182.2 19940121

C12N015-13

C07K016-28; A61K039-395; A61K047-48
                                 BANCHEREAU, Jacques
SCHERING CORPORATION;
INSTITUT NATIONAL DE LJ
English
Patent
WO 9518826 AM AU BB BC
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MAMMALIAN THYMOKINE GENE
GENES DE THYMOKINE DE M
KELNER, Gregory, S.;
KENNEDY, Jacqueline, L.
ZLOTNIK, Albert
SCHERING CORPORATION
English
Patent
W0 9521921
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W: MM AU BB BG
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1995018826 PCTFULL ED 20020514
PURIFIED PRIMATE CTLA-8 ANTIGENS AND RELATED REACENTS
ANTIGENES A CTLA-8 DE PRIMATES PURIFIEE ET REACTIFS CORRESPONDANTS
GOLSTEIN, Pierre;
ROUVIER, Eric;
FOSSIEZ, François;
LEBECQUE, Serge, J., E.;
DJOSSOU, Odile;
DJOSSOU, Odile;
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ANTIGODIES TO EGF RECEPTOR AND THEIR ANTITUMOUR EFFECT ANTICORPS CONTRE LE RECEPTEUR D'EGF ET LEUR EFFET ANTITUMEUR DEAN, Christopher;
MODATAHEDI, Helmout
THE INSTITUTE OF CANCER RESEARCH: ROYAL CANCER HOSPITAL;
DEAN, Christopher;
MODATAHEDI, Helmout
English
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US 1994-8/193,483 19940228
US 1994-8/231,421 19940422
US 1994-8/329,704 19941025
C12N015-19 C12N001-21; C12Q001-68; C07K014-52; C07K016-24;
G01N033-53; C12N001-21; C12R001-19
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IFR PROCEDE DE GENERATION D'ANTICORPS SPECIFIQUES

BARSOMIAN, Gary;
COPELAND, Diane, P.;
HILLHOUSE, Dana;
JOHNSON, Tracy
GENZYME COPPARED.
                                                                                                                                                                                                                                   ANSWER 93 OF 118 PCTFULL COPYRIGHT 20
195009912 PCTFULL ED 20020514
STEM CELL PROLIFERATION PACTOR
FACTEUR DE PROLIFERATION DE CELLULES SOU
LAWMAN, Michael, J., P.;
LAWMAN, Patricia, D.;
DENSLOW, MANCY, D.
UNIVERSITY OF FLORIDA RESEARCH FOUNDATIO
                                                                                                                                            W: AM AT AU BB BG
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WO 1994-US11339 A 11
C12N015-00
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                                                                                                                                                                                                                                                                                               GENZYME CORPORATION
English
Patent
W0 9515982 AU CA JP AT
W0 1994-US14106 A
US 1993-8/164,022
US 1993-8/250,400
C12N015-13
C07K016-00; C12N015-11
                          SHARMA, Lawrence, I
English
Patent
WO 9509232
W: AM AT J
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English
Patent
WO 9509912
                                                    PEPTIDES REPRESENTANT DES SITES EPITOPES POUR LES AGENTS INDUISANT LA MENINGITE PURULENTE ET VIRALE, ET LEUR CONDUCTEUR DU SYSTEME MERVEUX CENTRAL, ANTICORES DIRIGES CONTRE CES DERNIERS, ET UTILISATIONS VAN ALSTYNE, Diane; SHARWA, Lawrence, Rajendra VAN ALSTYNE, Diane; SHARWA, Lawrence, Rajendra
                                                                                                         ANSWER 94 OF 118 PCTFULL COPYRIGHT 2003 Univentio on STN 1995009232 PCTFULL ED 20020514 PEPTIDES REPRESENTING EPTIOPIC SITES FOR BACTERIAL AND VIRAL MENINGITIS CAUSING AGENTS AND THEIR CNS CARRIER, ANTIBODIES THERETO, AND USES
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424/89; 435/240.2; 435/235.1
INDEXING IS AVAILABLE FOR THIS PATENT.
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Methods and compositions for vaccinating against
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NCLM: 424/208.100
NCLS: 424/819.000
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INCLS: 435/007.210; 435/240.270; 530/387.700; 530/391.100
NCLM: 435/007.230; 435/344.100; 530/387.700; 530/391.100
NCLS: 435/007.230; 435/344.100; 530/387.700; 530/391.100
[5]
ICM: G011033.574
ICS: A61K039-395; C07K015-28
464/85.8; 435/501; 435/512; 435/536; 435/7.21; 435/7.23; 435/7.24; 435/70.21; 435/72.2; 435/536; 435/70.21; 530/387.1; 530/387.7; 530/388.1; 530/389.1; 530/381.1
                                                                                                                                                                                                                                                                                                                                                  Yamamoto, Janet K., Hercules, CA, United States Pedersen, Niels C., Winters, CA, United States The Regents of the University of California, Oakland, CA, (U.S. corporation) 19940104 US 5275813 19940104 19910731 (7) US 1991-739014 19910731 (7) Continuation-in-part of Ser. No. US 1990-618030, filed on now patented, Pat. No. US 5037753 which is a continuation 1987-89700, filed on 26 Aug 1987, now abandoned
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 Monoclonal antibodies which specifically binds to endosialin, a 165 Kd glycoprotein found on tumor vascular endothalium, and uses thereof Garin-Chesa, Pilar, New York, NY, United States Rettig, Wolfgang J., New York, NY, United States old, Lloyd J., New York, NY, United States old, Lloyd J., New York, NY, United States old, Institute for Cancer Research, New York, NY, United States
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    WO 1994-CA516 A 19940928 US 1993-8/127,499 19930928 C12N005-20 C07K016-12; C07K014-19; C07K014-22; G01N033-68; A61K039-395; C07K016-24; C07K014-16; C07K014-315; G01N033-566; C07K016-10; G01N033-569; C07K014-285; C07K014-34; C07K014-52
              ANSWER 97 OF 118 PCTFULL COPYRIGHT 2003 Univentio on 1994028916 PCTFULL ED 20020518 RELEASE AND MOBILISATION OF HARMATOPOIETIC CELLS LIBERATION ET MOBILISATION DE CELLJULES HEMATOPOIETIQUES LIBERATION ET MOBILISATION DE CELLJULES HEMATOPOIETIQUES
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U.S. corporation
US 5342757
19940830
US 1992-976405
19921113 (7)
Utility
COMER, Michael, Berisford;
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US 1993-8/152, 111

US 1993-8/152, 111

US 1993-8/162, 413

C12P021-02; C07K013-00; C12P021-08; A61K037-02; G01

C12N001-21; C12N005-10; A61K039-00; C120001-68
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GB 1993-9312343.8
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A61K037-02
C07K015-00; A61K049-00
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1994026891 PCTFULL ED 20020513
PURIFIED MAMMALIAN FLT3 LIGANDS AND AGONISTS AND ANTAGONISTS THEREOF LIGANDS PURIFIES DE FLT3 DE MAMMIFERES ET LEURS AGONISTES/ANTAGONISTES HANNUM, Charles, H.;
ILFE FYSSIV D
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SCHERING CORPORATION;
INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   WOOD, Lars, Michael;
HUNTER, Michael, George;
EDWARDS, Richard, Mark;
GEARING, Andrew, John, Hu
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          COMER, Michael, Berisford; McCOURT, Matthew, John; MOOD, Lars, Michael;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   HUNTER, Michael, George:
EDMARDS, Richard, Mark;
GEARING, Andrew, John, Hubert
BRITISH BIOTECH PHARMACEUTICALS LIMITED;
ANIMAUX TEANGGENIQUES CAPABLES DE PRODUIRE DES ANTICORPS HETEROLOGUES LONBERG, NILS;
KAY, Robert, M.
                                                         ANSWER 99 OF 118 PCTFULL COPYRIGHT 2003 Univentio 1994025585 PCTFULL ED 20020513
TRANSGENIC NON-HUMAN ANIMALS CAPABLE OF PRODUCING HET ANTIBODIES
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  CULPEPPER, Janice,
English
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BAUM, Daniel;
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LONBERG, Nils;
KAY, Robert, M.
English
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WO 9425585 AT AU BB BG B
W: WO 1994-US4580 US 1993-8/053, 131 US 1993-8/155, 301 US 1993-8/151, 301 US 1993-8/161, 739 US 1993-8/165, 699 US 1994-8/209, 741 C12N015-00 SCHERING CORPORATION English MODULATEURS DE CELLULES MOORE, Jeffrey, G.; BOND, Martha, W.; ANSWER 102 OF 118 PCTFULL COPYRIGHT 2003 UP 1994011510 PCTFULL ED 20020513 MODULATORS OF HEMATOPOIETIC PROGENITOR CELLS WO 1994-US888 A 19940121 US 1993-7,115 19930121 US 1994-184,009 19940119 A61K037-00 A61K037-66; A61K039-295; C07K015-00; C07K015-26; C12N007-01; C12N015-19; C12N015-63; C12N015-86 English Patent PAOLETTI, Enzo;
TARTAGLIA, James;
COX, William, I.
VIROGENETICS CORPORATION ANSWER 101 OF 118 PCTFULL COPYRIO 1994016716 PCTFULL ED 20020513 RECOMBINANT VIRUS IMMUNOTHERAPY IMMUNOTHERAPIE PAR VIRUS RECOMBINE W: CA JP AT BE CH DE DK E M: 1940121 WS 1993-8/006,845 19930122 C12N015-62 C07K013-00; A61K037-02; A61K039-00 ANSWER 100 OF 118 PCTFULL COPYR:
1994017192 PCTFULL ED 20020513
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CIBLAGE LYSOSOMAL DES IMMUNOGENES
AUGUST, J., Thomas;
PARDOLL, Drew, M.; CAMPBELL, David, S.; LEE, Frank, D. English GUARNIERI, Frank, G.
THE JOHNS HOPKINS UNIVERSITY WO 9416716 9417192 ð SEFA Ç SAFA ДÞ CI AT CI A2 19940804 F BE CH DE DK 1 A 19940121 19930122 A1 AT A CM BC BC BC 1 19940804 I BE CH DE 19940121 19930121 BR BY CA BR BY CA MM MW NI CH DE DK GA GN ML 19930425 19930722 19931118 19931210 1993120 1993030 SOUCHES HEMATOPOIETIQUES INC.; COPYRIGHT 2003 Univentio COPYRIGHT COPYRIGHT 2003 Univentio on STN 只 ΕS A ES S A ES FR M R N Q 2003 Univentio FR SN GB PL B GВ GR GR PT GR 검토공무 E ΙE ES RU IT C12N007-00; IT F E S F I on 9 F MC SE GB 3 NLS 30 Z IS HU SK PT Ľ PT SE PT SE SE BF KR BJ KZ

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Eggers, Arnold E., New York, NY, United Stat
State University of New York (Suny), Albany,
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LUDWIG INSTITUTE FOR CANCER RESEARCH;
MEMORIAL SLOAN-KETTERING CANCER CENTER
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C07K013-00: C07K015-06; C12N005-08; A61K037-02
ANSWER 105 OF 118 PCTFULL COPYRIGHT 2003 Univentio on STN 1993023557 PCTFULL ED 20020513
ANTI-RECEPTOR AGENTS TO THE VITAMIN B12/TRANSCOBALAMIN II RECEPTOR AGENTS ANTIRECEPTEURS DIRIGES CONTRE LE RECEPTEUR DE LA VITAMINE B12/TRANSCOBALAMINE II MORGAN, Alton, Charles, Jr.
VITAMED, INC.
                                                                                        [C5]

ICM: A61K039-00

ICS: A61K037-02

424/88; 424/95; 424/89; 424/90; 424/91; 424/92; 424/93;

430/403; 530/404; 530/405; 530/406; 514/2; 435/240.1
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abandoned
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GARIN-CHESA, Pilar;
RETTIG, Wolfgang, J.;
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530/402 000; 530/403 000; 530/404 000; 53
512/002 000; 435/240 100
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W0 1992-7/863.889 19920406
C12N015-00; C12N005-22; C12N001-00; C07K015-28; A6. ANSWER 106 OF 118 PCTFULL COPYRIGHT 20
1993020197 PCTFULL ED 20020513
STEM CELL PROLIFERATION FACTOR
FACTEUR DE PROLIFERATION DE CELLULES SOU
LAWMAN, Michael, J., P.;
BAGWELL, Charles, E.;
LAWMAN, Patricia, D.
UNIVERSITY OF FLORIDA RESEARCH FOUNDATIO
LAWMAN, Michael, J., P.;
BAGWELL, Charles, E.;
LAWMAN, Michael, J., P.;
BAGWELL, Charles, E.;
LAWMAN, Patricia, D. W: AT AU BB BG
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WO 1993-US1956 A
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A61K047-48
A61K049-00; A61K049-02 W: AU CA JP KR N
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C12P021-08
A61K039-395; C12N005-20 English Patent WO 9323557 W: English Patent WO 9317715 W: THORPE, Philip, E.;
BURROWS, Francis, J.
BOARD OF REGENTS, THE UNIVERSITY OF 'IMPERIAL CANCER RESEARCH TECHNOLOGY;
THORPE, Philip, E.;
BURROWS, Francis, J. English Patent WO 9320197 ANSWER 108 OF 118 PCTFULL COPYRIGHT 2003 Univentio on : 1993002556 PCTFULL ED 20020513 CANCER THERAPY UTILIZING MALIGNANT CELLS THERAPIE DU CANCER FAISANT APPEL A DES CELLULES MALIGNES FREEMAN, SCOUL, M.; ABRAHAM, George, N.; ABRAHAM, Cargie, S.; AGENTS DIAGNOSTIQUES ET/OU THERAPEUTIQUES ENDOTHELIALES NEOVASCULAIRES ANSWER 107 OF 118 PCTFULL COPYRIGHT 1993017715 PCTFULL ED 20020513 DIAGNOSTIC AND/OR THERAPEUTIC AGENTS, ENDOTHELIAL CELLS Þ A1 NO IE A1 19931125 KR NO NZ AT A1 NO TG 19930305 19920305 BR CA CH O NZ PL PT IT LU MC BR CA CH NZ PL PT IT LU MC 19930507 19920508 FOUNDATION INCORPORATED RO CZ BΕ 걸문 TEXAS Ξ TARGETED TO NEOVASCULAR 2003 2003 Univentio SESP DE CIBLES SYSTEM P SES Univentio BY SK ES CF GB CF GB FR SUR S S H S S HU GB 9 9 GR AT CI CIAP CM BE KP 요음 Ε 용단점 的品数 IT SEK SER L 즐었는 걸었던 3 MR MR ES H

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VELINE LYMPHOID CELL LINES CAPABLE OF PRODUCIN
LICKNEES CELLUTAIRES LYMPHOIDES FELINES SUSCEPT
YAMANOTO, Janet, K.
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA
English
Patent
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US 1991-726,061
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19020017501 PATTIBODIES TO STEM CELL FACT
ANTICORPS MONOCLONAUX DE RECEPTEURS DE
LIN Nancy;
BROUDY, VISGINIA, C.

BOARD OF REGENTS OF THE UNIVERSITY OF W
English
PATCENT
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W: 1992-192574 A1 19921015
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C0776015-28
C12N005-18; C12N015-02; A61K039-395; G0
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KOEPLIN, David
UNIVERSITY OF ROCHESTER
English
Patent
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WI 9302556 CA FI JP NO AT BE CH DE D
WO 1992-US6188 A 19920724
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A0110043-04
A0110063-00; A61K031-70; A61K037-00
                                                                                                              HELLSTROM, Ingegerd;
HELLSTROM, Kark, Erik;
BRUCE, Kim, Folger;
SCHREIBER, George, J.
ONCOGEN LIMITED PARTNERSHIP
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WO 9100295
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English
ANSWER 111 OF 118 PCTFULL COPYRIGHT 2003 Univentio on S' 1991.000295 PCTFULL ED 20020513 NOVEL ANTIGODIES REACTIVE WITH HUMAN CARCINOMAS NOUVEAUX ANTICORPS REAGISSANT AVEC LES CARCINOMES HUMAINS
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| PA | CARSON, Dennis, A VICAL, INC.; |
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| IN | HORWICH, Arthur, Louis; |
| PΑ | SUMMERS, Jesse, William |
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| ; | HORWICH, Arthur, Louis; SUMMERS, Jesse, William |
| PI | PATERT PATERT WO 9002176 Al 19900308 |
| AI S | W: AT AU BE CH DE DK FI FR GB IT JP KR LIU NL SE US WO 1989-US3521 A 19890816 |
| PRAI | 1988-232,811 |
| SOI | C12NO15-86; A61K039-29; A61K035-76 |
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| 353 | ENGLENK, INC. |
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Patent
W0 8907947 A1 19890908
W: AT AU BE CH DE DK FI FR GB
W0 1989-GB207 A 19890303
GB 1988-8825240 19880304
GB 1988-8821078.6 19880908
A61K039-00 C12P021-00; G01N033-574
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ENGlish
Patent
WO 8910565 AI 19891102
W: BY 1989-US1615 A 19890420
US 1989-US1615 A 19890420
US 1989-334,823 19890411
G01N033-544 G01N033-574; G01N033-577
                                                                                                                                                                                                                                                                                 FILE 'MEDLINE, CANCERLIT, BIOSIS, CONFSCI, EMBASE, CAPLUS, USPATFULL, SCISSARCH' ENTERED AT 14:55:17 ON 15 SEP 2003

O SALJOGENIC (10A) IMMUNOGEN AND ONCOGENE

2057 S CELL (10A) IMMUNOGEN AND ONCOGENE

752 S L2 AND MYC

1071 S L2 AND BONE (A) MARROW

118 S L4 NOT PY=-1999

118 DUP REM L5 (0 DUPLICATES REMOVED)
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1998:157476 USPATFULL
                                                                                                                                                                                                                                                                                                                                                                                                                                                     (FILE 'HOME' ENTERED AT 14:54:48 ON 15 SEP 2003)
Antigen-binding sites of antibody molecules specific for cancer antigens fling, David B., Palo Alto, CA, United States
Chiron Corporation, Emeryville, CA, United States (U.S. corporation)
US 5849877
19981215
US 1995-483199
19950607 (8) 1994-323566, filed on 17 Oct 1994, now abandoned which is a continuation of Ser. No. US 1993-141375, filed on 22 Oct 1993, now abandoned which is a continuation of Ser. No. US
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                STERN, Peter;
HOLE, Nicholas
CANCER RESEARCH CAMPAIGN TECHNOLOGY LIMITED;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     ANSWER 118 OF 118 PCTFULL COPYRIGHT 2003 Univentio on STN DATA NOT AVAILABLE FOR THIS ACCESSION NUMBER
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           STERN, Peter;
HOLE, Nicholas
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               ANSWER 116 OF 118 PCTFULL COPYRIGHT 2003 Univentio on STN 1989007947 PCTFULL ED 20020513 INTROVUENEURS RELATING TO ANTIGENS AMELIORATIONS DANS LE DOMAINE DES ANTIGENES
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530/387.1; 530/387.3; 530/387.7; 530/388.1;
435/69.7; 435/70.21; 435/172.1; 435/326
INDEXING IS AVAILABLE FOR THIS PATENT. ANSWER 3 OF 34 USPATFULL on STN 1998:88699 USPATFULL ANSWER 2 OF 34 USPATFULL on STN 1998:115583 USPATFULL Mammalian thymokine genes
Kelner, Gregory S., Cupertino. CA, United States
Kennedy, Jacqueline L., Sunnyvale, CA, United States
Zlotnik, Albert, Palo Alto, CA, United States
Schering Corporation, Kenilworth, NJ, United States (U.S.
US 5786210
19980728
US 1994-329704
19941025 (8) INCLM: 530/387.100; 5 INCLS: 530/387.300; 5 435/069.700; 4 NCLM: 530/387.100; 0 NCLS: 435/069.700; 4 530/388.100; 5 1990-605399, Utility Granted Granted 2790 INCLM: 435/320.100 INCLM: 536/023.500; 435/325.000; NCLM: 435/320.100 NCLS: 435/252.300; 435/325.000; [6] ICM: C12P021-04
ICS: C07K016-09; C07H021-04
S36/23.1; 536/23.4; 530/387.1; 530/387.3; 530/387.7; 530/388.1;
530/388.8; 530/388.85; 435/69.7; 435/70.21; 435/172.1; 435/172.3
DEXING IS AVAILABLE FOR THIS PATENT. INCLM: 435/069.700
INCLS: 435/070.210; 435/172.100; 435/172.300; 536/023.100; 536/023.400;
530/387.100; 530/387.300; 530/287.700; 530/388.800; 530/388.850
NCLM: 435/070.210; 530/387.100; 530/387.300; 530/387.700; 530/388.800;
NCLS: 435/070.210; 530/387.100; 530/387.300; 530/387.700; 530/388.800; Isolated nucleic acid molecules encoding antigen binding sites of antibody molecules specific for cancer antigens Ring, David B., Palo Alto, CA, United States Chiron Corporation, Emeryville, CA, United States (U.S. corporation) US 581267 19980922 US 1995-475000 19950607 (8) Utility US 1994-329704
Continuation-in-part of Ser. No. US 1994-231421, now abandoned which is a continuation-in-part of 1994-193483, filed on 8 Feb 1994, now abandoned US 1995-475000 19950607 (8)
Continuation-in-part of Ser. No. US 1994-323566, filed on 17 Oct 1994, now abandoned which is a continuation of Ser. No. US 1993-141375, file on 22 Oct 1993, now abandoned which is a continuation of Ser. No. US 1990-605399, filed on 29 Oct 1990, now abandoned Granted Utility [6] filed 9 435/070.210; 435/326.000; 530/388.200; 530/388.800 530/387.700; 530/388.100; 435/070.210; 435/172.100; 435/325.000; 435/252.300; 29 Oct 1990, won abandoned 530/388.2; 530/388.200; 435/326.000 935/009.000 530/387.300; 530/387.700 filed Ser. N No. 530/388.8; 22 US corporation) 530/388.800 Apr 1994 filed

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                                                                                                                                                Continuation-in-part of Ser. No. US 1994-352322, filed on 7 Dec 1994, now patented, Pat. No. US 5625126 which is a continuation-in-part of Ser. No. US 1994-209741, filed on 9 Mar 1994, now abandoned which is a continuation-in-part of Ser. No. US 1994-209741, filed on 9 Mar 1994, now abandoned which is a continuation-in-part of Ser. No. US 1993-165699, filed on 10 Dec 1993, now abandoned which is a continuation-in-part of Ser. No. US 1993-161739, filed on 3 Dec 1993, now abandoned which is a continuation-in-part of Ser. No. US 1993-96762, filed on 22 Jul 1993, now abandoned which is a continuation-in-part of Ser. No. US 1993-96762, filed on 22 Jul 1993, now abandoned which is a continuation-in-part of Ser. No. US 1993-96762, filed on 22 Jul 1993, now patented, Pat. No. US 1993-96762, filed on 16 Dec 1992, now patented, Pat. No. US 1992-990860, filed on 16 Dec 1992, now patented, Pat. No. US 1992-990860, filed on 16 Dec 1992, now patented, Pat. No. US 1992-990860, filed on 16 Dec 1991, now patented, Pat. No. US 1992-85408, filed on 18 War 1992 which is a continuation-in-part of Ser. No. US 1992-85408, filed on 18 Mar 1992 which is a continuation-in-part of Ser. No. US 1992-85408, filed on 18 continuation-in-part of Ser. No. US 1992-85408, filed on 18 now abandoned which is a continuation-in-part of Ser. No. US 1991-8510279, filed on 17 Dec 1991, now patented, Pat. No. US 556925 which is a continuation-in-part of Ser. No. US 1990-579562, filed on 21 Aug 1990, now abandoned which is a continuation-in-part of Ser. No. US 1991-8510279, filed on 29 Aug 1990, now abandoned
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536/23.5; 550/350; 530/351; 435/69.1; 435/69.5; 435/172.1; 435/240.2;
435/252,3; 435/320.1; 435/325; 930/140; 935/9
INDEXING IS AVAILABLE FOR THIS PATENT.
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ICS: C12N005-10; C12N015-16; C12N015-63
435/69.1; 435/69.1; 435/320.1; 435/325; 435/252.33; 435/348; 435/365.1; 536/23.1; 536/23.51
INDEXING IS AVAILABLE FOR THIS PATENT.
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1998:72461 USPATFULL
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                                                                         WO 1991-US6185
WO 1992-US10983
WO 1994-US4580
Utility
Granted
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US 5773252
US 1995-462169
Utility
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US 5770429
US 1995-544404
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1695
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Kay, Robert M., San Francisco, CA, United States
GenPharm International, Inc., Palo Alto, CA, United States
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(6)
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Rosen, Craig A., Laytonsville, MD, Unit
Human Genome Sciences, Inc., Rockville,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        Transgenic non-human animals capable of producing antibodies
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: 435/252.330;
435/069.400
435/252.330;
435/240.200
530/387.100;
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530/388.100; 530/388.150; 530/388.200; 800/002.000;

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INCL NT AN CAS EXF C NCL IN TIN CAS EXF C NCL IN TI CAS ICM: C12N015-12

536/23.5; 536/23.51; 435/69.1; 435/69.4; 435/172.3; 435/240.1; 435/240.2; 435/320.1; 435/252.3; 435/325

INDEXING IS AVAILABLE FOR THIS PATENT. INDEXING [6]
ICM: A61K039-00
ICS: C12N005-00; C12N015-00; C12P021-06;
800/2; 435/172.2; 435/240.77; 424/184.1;
INDEXING IS AVAILABLE FOR THIS PATENT. ANSWER 8 OF 34 USPATFULL on STN 97:123192 USPATFULL ANSWER 7 OF 34 USPATFULL on STN ANSWER 6 OF 34 USPATFULL on corporation)
US 5728546
US 1995-462965
Utility
Granted 97:123192 USPATFULL Generation of antibodies through lipid mediated I Generation of antibodies through lipid mediated I Felgner, Philip L., Rancho Santa Fe, CA, United Wolff, Jon Asher, Madison, WI, United States Rhodes, Gary H., Leucadia, CA, United States Malone, Robert Wallace, Davis, CA, United States INCLM: 435/069.100 INCLM: 536/023.510; 435/320.100; 435/325.000 NCLM: 435/069.100 NCLS: 435/320.100; 435/325.000; 536/023.510 Fibroblast growth factor 13
Greene, John M., Gaithersburg, MD, United States
Gruber, Joachim R., Gaithersburg, MD, United States
Rosen, Craig A., Laytonsville, MD, United States
Human Genome Sciences, Inc., Rockville, MD, United States ICM: C12N015-19
ICS: C12N015-12
S36/23.51; 435/69.1; 435/69.4; 435/240.1; 435/240.2;
435/320.1; 435/252.3; 435/172.3; 435/325 INCLM: 435/069.100 INCLS: 536/023.500; 435/320.100; 435/325.000; 435/252.300 NCLM: 435/069.100 NCLS: 435/252.300; 435/320.100; 435/325.000; 536/023.500 Fibroblast growth factor 11
Hu, Jing-Shan, Gaithersburg, MD, United States
Rosen, Craig A., Laytonsville, MD, United States
Human Genome Sciences, Inc., Rockville, MD, United States (U.S. Granted Utility US 5763214 US 1995-464590 corporation) 1998:27927 USPATFULL IS AVAILABLE FOR THIS PATENT USPATFULL 19950605 (8) 19980317 19980609 19950605 (8) MD, United States C07K016-00 530/350; 530/387.1 States DNA delivery a

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NCLS:

800/DIG.001; 424/184.100; 435/240.270; 435/240.260; 435/069.100; 536/023.100; 536/023.530 435/338.000 424/184.100; 435/069.100; 435/332.000; 435/343.200; 530/387.100; 530/388.150; 530/388.200; 536/023.100; 536/023.530;

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USPATFULL on STN

.::91715 USPATFULL on STN

II Immortalized rabbit hybridoma fusion partner
IN Knight, Katherine L., Chicago, IL, United States
PA Loyola University of Chicago, Maywood, IL, United States (U.S. corporation)
PI US 5675063
I 19971007
IV 1995-396383
I9950228 (8)
CNT 874
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ICS: A61K039-395; A61K039-00; C12P021-06
514/44; 424/93B
INDEXING IS AVAILABLE FOR THIS PATENT.
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INCLS: 424/130.100; 4
NCLM: 514/044.000
NCLS: 424/130.100; 4
                                                                                                                                   Granted
1938
INCLM: 5
                                                                                                                                                                                                                   corporation)
US 5633234
US 1993-6845
Utility
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August, J. Thomas, Baltimore, MD, United States
Pardoll, Drew M., Baltimore, MD, United States
Guarnieri, Frank G., Baltimore, MD, United States
The Johns Hopkins University, Baltimore, MD, Unite
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Vical Incorporated, San Diego, CA, United States (U.S. corporated States (U.S. corporate
                             NCLM:
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ICS: C12N05-12, C12N015-06; C12N005-24
435/172-2; 435/172-3; 435/240-2; 435/240-26; 435/240-27; 800/2;
800/DIG:1; 800/DIG:6; 935/70; 935/89; 935/93; 935/95; 935/102
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NCLS:
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: 514/044.000
: 424/185.100;
530/350.000;
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424/185.100;
530/350.000;
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: 435/172.300; 4
935/093.000; 9
800/014.000
435/325.000; 4
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530/395.
  424/192.100; 435/069.300; 435/252.300; 530/395.000; 530/806.000; 536/023.400;
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19930122
                                                                               .100;
                                                                            435/069.300; 435/252.300; 530/806.000; 536/023.400;
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Ser. No. US
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10 Continuation-in-part of Ser. No. US 1994-209741, filed on 9 Mar 1994 which is a continuation-in-part of Ser. No. US 1993-165699, filed on 10 Dec 1993 which is a continuation-in-part of Ser. No. US 1993-161739, filed on 3 Dec 1993 which is a continuation-in-part of Ser. No. US 1993-161739, filed on 18 Nov 1993, now abandoned which is a continuation-in-part of Ser. No. US 1993-55301, filed on 18 Nov 1993, now abandoned which is a continuation-in-part of Ser. No. US 1993-53131, filed on 26 Apr 1993 which is a continuation-in-part of Ser. No. US 1993-53131, filed on 26 Apr 1993 which is a continuation-in-part of Ser. No. US 1993-590860, filed on 16 Dec 1992, now patented, Pat. No. US 5954806 which is a continuation-in-part of Ser. No. US 1992-893408, filed on 18 Mar 1992 which is a continuation-in-part of Ser. No. US 1992-83408, filed on 18 Mar 1992 which is a continuation-in-part of Ser. No. US 1992-83439, filed on 5 Feb 1992, now patented, Pat. No. US 563425 which is a continuation-in-part of Ser. No. US 1993-575962, filed on 31 Aug 1990, now abandoned which is a continuation-in-part of Ser. No. US 1990-575962, filed on 31 Aug 1990, now abandoned which is a continuation-in-part of Ser. No. US 1990-574748, filed on 29 Aug 1990, now abandoned which is a continuation-in-part of Ser. No. US 1990-574748, filed on 29 Aug 1990, CNT [6] ICM: A61K031-70 ICS: C12N015-62 424/18; 424/185.1; 4 INDEXING IS AVAILABLE F ICM: C12N015-00
ICS: C07H021-02: C07H021-04
800/2: 435/172.3; 435/172.2; 536/23.1
INDEXING IS AVAILABLE FOR THIS PATENT. ANSWER 12 OF 34 USPATFULL ON STN 96:120876 USPATFULL ANSWER 11 OF 34 USPATFULL on STN INCLM: 800/002.000; INCLS: 435/172.300; 800/DIG.004 NCLM: 800/018.000 NCLS: 536/023.100; corporation) US 5625126 US 1994-352322 Malone, Robert W., Chicago, II, United States
Carson, Dennis A., Del Mar, CA, United States
Carson, Dennis A. Del Mar, CA, United States
Vical Incorporated, San Diego, CA, United States (U.S. NCLM: Continuation of Ser. No. US 1993-8197, filed on 25 Jan 1993, now abandoned which is a continuation of Ser. No. US 1990-496991, filed on 21 Mar 1990, now abandoned which is a continuation-in-part of Ser. No. US 1990-467881, filed on 19 Jan 1990, now abandoned which is a US 5589466 US 1995-380131 Felgner, Philip L., Rancho Santa Fe, CA, United States Wolff, Jon A., Madison, WI, United States Rhodes, Gary H., Leucadia, CA, United States Kay, Robert M., San Francisco, CA, Unite GenPharm International, Inc., Palo Alto, Transgenic non-human animals for producing heterologous Lonberg, Nils, Redwood City, CA, United States Kay, Robert M., San Francisco, CA, United States Induction of a protective immune response in a mammal by injecting a DNA Granted now abandoned USPATFULL 424/288.1; 435/69.3 FOR THIS PATENT. 536/023.500; 536/023.530 536/023.100; 536/023.500; 536/023.530; 800/DIG.001 19950126 (8) CA, United States (U.S corporation) States (U.S. antibodies

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                  Utility
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                                       Continuation of Ser. No. US 1990-544246, filed on abandoned which is a continuation-in-part of Ser. filed on 30 Jun 1989, now abandoned Utility
                                                                                                                                                             Hellstrom, Ingegerd, Seattle, WA, United States
Hellstrom, Karl E., Seattle, WA, United States
Bruce, Kim F., Seattle, WA, United States
Schreiber, George J., Redmond, WA, United States
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Carson, Dennis A., Del Mar, CA, United States (U.S. corporation)
VICAL Incorporated, San Diego, CA, United States (U.S. corporation)
Wisconsin Alumni Research Foundation, Dane, WI, United States (U.S.
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Felgner, Philip L., Rancho Santa Fe, CA, Univ
Wolff, Jon A., Madison, WI, United States
Rhodes, Gary H., Leucadia, CA, United States
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514/44; 935/53; 935/55; 935/60; 935/65
DEXING IS AVAILABLE FOR THIS PATENT.
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US 1993-57444
                                                                                                                               Oncogen Limited Partnership, United States US 5491088 19960213
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US 1996-8/758,417
C12N005-00 TAKASHIMA, Akira BOARD OF REGENTS, T ARIIZUMI, Kiyoshi; TAKASHIMA, Akira HETEROLOGUES
LONBERG, Nils;
KAY, Robert, M. English Patent WO 98248 W: Patent WO 982 W: ANSWER 15 OF 34 PCTFULL COPYRIGHT 2003 Univentio on STN 199802832 PCTFULL ED 20020514 UNIQUE DEMBRITIC CELL-DASSOCIATED C-TYPE LECTINS, DECTIN-1 AND DECTIN-COMPOSITIONS AND USES THEREOF LECTINES DE TYPE C, DECTINE 1 ET DECTINE 2, ASSOCIEES A UNE CELLULE DENDRITIQUE UNIQUE; COMPOSITIONS LES CONTENANT ET LEURS UTILISATIONS ARIIZUMI, Kiyoshi; ANSWER 17 OF 34 PCTFULL COPYRIGHT 2003 Uni 1998023782 PCTFULL ED 20020514 A NEW ETS-RELATED GENE OVEREXPRESSED IN HUMAN ANSWER 16 OF 34 PCTFULL COPYRIGHT 2003 Univentio on STN
1998024884 PCTFULL ED 20020514
17RANSGENIC NON-HUMAN ANIMALS CAPABLE OF PRODUCING HETEROLOGOUS
ANTIBODIES
ANTIMAUX TRANSGENIQUES NON HUMAINS CAPABLES DE PRODUIRE DES ANTICORPS English ICM: C12N005-20 ICS: C07K016-30 530/387.3; 530/387.5; 530/388.85; 435/172.2 NCLS: INCLS: GENPHARM INTERNATIONAL 9824884 9828332 : 435/240.240 : 530/387.300; 435/240.200 435/344.100 IS AVAILABLE FOR THIS PATENT -28; C12N005-24; PCTFULL COPYRIGHT 2003 Univentio on STN L ED 20020514 CF M S G A 530/387.300; 530/387.500; 530/387.500; 530/388.800; A C 4 2 2 2 4 5 1 A R G T G G A A UNIVERSITY 19980611
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19961220 C12N005-10; C07K016-00; C12Q001-68; C07K014-47; GR KE TI BG PJ UX K I BG QF 530/388 MES ES IS NO TM TEXAS MR FI RUG BY CG AT .8; 435/240 CI BE CA 535555 435/172.200; 435/070.210; BREAST AND EPITHELIAL A61K039-00 1 9 5 5 5 Q C07K014-705; S E S S S S PE SI SI CO 9 2 5 2 5 2 .27; I A S K C Z CZ SD SD ES ES LU DE MR FI 435/70.21; MC BY DX SG SG SR REALE LR SI SZ SZ SZ SN PT XZ MI TD GR SK SE MG MG TG FI

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C120001-68 C12P019-34; C07H021-02; C12V005-00
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DU SEIN ET DE L'EPITHELIUM
BENZ, Christopher, C.;
SCOTT, Gary, K.;
CHANG, Chuan-Hsiung
THE REGENTS OF THE UNIVERSIT
English
                                                                                                                                                                                                                                                                                                                                                            REITER, YOR PASTAN, Ira English Patent WO 9820135
                                     RIBOT, Efrain, M.;
STEPHENS, David, S.;
RAYMOND, Nigel;
RAYMOND, Nigel;
OUINN, Frederick, D.
THE GOVERNMENT OF THE UNITED STATES OF AMERICA, represented by T
SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES, c/o Centers
Disease Control and Prevention, Technology Transfer Office;
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WO 9823782
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THE GOVERNMENT OF THE UNITED
SECRETARY OF THE DEPARTMENT (
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                              EMORY UNIVERSITY;
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UNIVERLE
, Efrain, M.;
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1998017796 PCTFULL ED 20020514

RETHODS AND COMPOSITIONS FOR INHIBITING INFLAMMATION AND ANGIOGENESIS
COMPRISING A MAMMALIAN CO97 ALPHA SUBUNIT
PROCEDE ET COMPOSITIONS POUR INHIBER DES INFLAMMATIONS ET DES
ANGIOGENESES COMPRENANT UNE SOUS-UNITE DE CD97 ALPHA DE MAMMIFERES
KELLY, Kathleen
THE GOVERNMENT OF THE UNITED STATES OF AMERICA as represented by THE
SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES;
KELLY, Kathleen
English
Patent
WO 9817796
AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI
AND AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI W: AL AM A:
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WO 1997-US19772
US 1996-60/027,871
C12N015-12
C07K014-705; C07K014
G01N033-566; A61K044 RAYMOND, Nigel; QUINN, Frederick, English Pattent WO 9817805 W: AU CA ANSWER 21 OF 34 PCTFULL COPYRIGHT 2003 Univentio on STN 1998004282 PCTFULL ED 20020514

CANCER IMMUNOTHERAPY USING AUTOLOGOUS TUMOR CELLS COMBINED WITH ALLOGENEIC CYTOKINE-SECRETING CELLS
IMMUNOTHERAPIE DU CANCER AU MOYEN DE CELLULES TUMORALES AUTOLOGUES COMBINEES A DES CELLULES ALLOGENIQUES SECRETANT UNE CYTOKINE HISERODT, John, C.;
GRAF, MATEIN, R.; WO 1997-US19424 A 19971024 US 1996-60/030,432 19961024 C12N015-31; C12N015-62; C07K014-22; C07K016-12; A61K039-095; C12Q001-68; C12N015-31; C12R001-36 SU SU WO C07K016-28; C12Q001-68; A61K048-00 Ç B I G M H A CF M Z X I AT SE SE ДÞ A2 19980430

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AT BE CH DE DX ES FI FR GB GR IE IT LU MC NL PT SE
CG CI CM GA GN ML MR NE SN TD TG
W0 1997-US8433 A 199705.16
US 1996-00 0011 19960521
AU 1996-PO 0363 19960521
AU 1996-00 019,765 19960614
US 1997-66/019,765 19970516
C12N015-12
C07K014-47; C12N005-10; C12Q001-68; G01N033-50; A61K048-00;
A61K039-395; A61K038-17; C07K014-705
                                                                                                                                                                                                                                                                                                                                                                    NEGUS, Kylie;
SMYTH, Ian;
PRESSMAN, Carol;
LEFFELL, David, J.;
GERARD, Bernard;
GOLDSTEIN, Alisa;
WAINRRIGHT, Brandon;
TOFTGARD, Rune;
CHENEVIX-TRENCH, Georgia;
BALE, Allen, E.
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GAILANI, Mae, R.;
SHANLEY, Susan;
CHIDAMBARAM, Abirami;
VORECHOVSKY, Igor;
                             THEREXSYS I
English
Patent
WO 9728818
W:
                                                                           ANSWER 23 OF 34 PCTFULL COPYRIGHT 2003 Univentio on STN
1997028818 PCTPULL ED 20020514

NOVEL METHODS OF VACCINATION AND VACCINES THEREFORE COMPRISING A NUCLEIC ACID ENCODING A FIRST EPITOPE AND A PEPTIDE CONTAINING A SECOND EPITOPE NOUVERJUX PROCEDES DE VACCINATION ET VACCINS ASSOCIES COMPRENANT UN ACIDE NUCLEIQUE CODANT UN PREMIER EPITOPE, AINSI QU'UN PEPTIDE CONTENANT UN SECOND EPITOPE
CRAIG, ROGEY, Kingdon
                                                                                                                                                                                                                                                                                                                                                                                                                                                                        GILLIES,
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UNDEN, Anne, Birgitte;
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NG, Carol;
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Erika;
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1997004748 PCTFULL ED 20020514
ENHANCED ARTIFICIAL VIRAL ENVELOPES
SUBSTANCES
ENVELOPPES VIRALES ARTIFICIELLES RI
THERAPEUTIQUES DANS LES CELLULES CONARY, JON, T.;
SCHREIER, HANS
ADVANCED THERAPIES, 1
CONARY, JON, T.;
SCHREIER, HANS
English CH DE D CM GA GI WO 1997-GB396 GB 1996-9602777-6 US 1996-9614548.7 US 1996-6014548.7 US 1996-6014548.7 A61K039-00 W: AL AM GB GE GB GE MK MN I UG US I BE CH CI CM CI CM CI CM CI CM CI 2005-8/544,404 C12N015-00 KAY, Robert English Patent WO 9713852 W: ANSWER 26 OF 34 PCTFULL COPYRIGHT 2003 Univentio on STN 1997003703 PCTFULL ED 20020514
ADEMO-ASSOCIATED VIRAL LIPOSOMES AND THEIR USE IN TRANSFECTING CELLS TO STIMULATE SPECIFIC IMMUNITY Patent WO 970 W: KAY, Robert, M.
GENPHARM INTERNATIONAL,
LONBERG, Nils; ANSWER 24 OF 34 PCTFULL COPYRIGHT 2003 Univentio on STN 1997013852 PCTFULL ED 20020514
TRANSGERIC NON-HUMAN ANIMALS CAPABLE OF PRODUCING HETEROLOGOUS ANTIBODIES
ANIMANU NON HUMAINS TRANSGENIQUES POUVANT PRODUIRE DES ANTICORPS HETEROLOGUES LETEROLOGUES UNILS: THERAPEUTIQUES D. CONARY, Jon, T.; 9704748 Robert, CH CH MAN PCTFULL COPYRIGHT LL ED 20020514 IAL VIRAL ENVELOPES FC AT NO DE CA GA E VAT 요무 INC.; A2 IS NZ VN OK A A ML 19970417
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19950821 FI FR GB MR NE SN 19970212 19960212 19960430 19960711 19960816 INC. SN SN SN RENFORCEES SN SD RG 검유 GR SE FOR CELLULAR DELIVERY OF THERAPEUTIC GR SZ RA IG I 2003 TG SE KZ 13 E G 22 F BY IT SG SG CH SD KZ IJ Univentio POUR CN SI AZ SE SE 3 MC CU MC SG CN Ţ L'APPORT 525252 E G S F C PΤ on. PT KZ SΕ PEZMUE NIS SEMPLV SE MD TJ ΒF DΕ 界四日香田 B S I S I ВJ DENDRITIC H H H H H H TR TJ TJ CF 유보유폭급 CFMTMBS င္ပ MN GB CG Ω

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EN MONOCLONAL ANTIBODIES AGAINST HUMAN COLON CARCINOMA-ASSOCIATED ANTIGENS
AND USES THEREFOR

ANTICORPS MONOCLONAUX DIRIGES CONTRE DES ANTIGENES ASSOCIES AU CARCINOME
DU COLON HUMAIN ET UTILISATION DESDITS ANTICORPS

TSANG, KWONG, Y.;
ARLEN, MYCON

TSANG, KWONG, Y.;
ARLEN, MYCON

English
Patent
W0 9608514

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N AN IMMORPALIZED MANMAL HYBRIDOMS FUSION PARTNER PARTENAIRE DE FUSION D'HYBRIDOME DE MAMMIFÈRE IMMORTALIS KNIGHT, Katherine, L.
LOYOLA UNIVERSITY OF CHICAGO;
KNIGHT, Katherine, L.
English
Patent
W: Al AM AT AU AZ BB BG BR BY CA CH CN CZ DE DH
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WO 1996-US12012
US 1995-60/001, 318
US 1995-60/007, 184
US 1995-856, 286
A61K048-00
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PHILIP, Ramila;
LEBKOWSKI, Jane,
RHONE-POULENC ROR
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LEBKOWSKI,
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1995021921 PCTFULL ED 20020514

MAMMALIAN THYMOKINE GENES
GENES DE THYMOKINE DE MAMMIFERES
KELNER, Gregory, S.;
KENNEDY, Jacqueline, L.;
ZLOTNIK, Albert
SCHERING CORPORATION
English ANIMAUX TRANSGENIQUES CAP
LONBERG, Nils;
KAY, ROBERT, M.
GENPHARM INTERNATIONAL, I
LONBERG, Nils;
KAY, ROBERT, M.
English
Patent
W0 9425585 AT AU BB BG B W: AM AU BB BG BI
SZ AT BB CH BI
SZ AT BB CH BI
WO 1995-US1193 A 11
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C12N015-19 C12N015-62; C12N001-21; C12N001-21; C12N001-21; C12N001-21; C12N001-21; C12N001-21; C12N001-21; C12N001-21; C12N015-62; C12N015-62; C12N001-21; C12N015-62; C12N015-ANSWER 30 OF 34 PCTF 1994025585 PCTFULL ED TRANSGENIC NON-HUMAN A ANTIBODIES WO 1994-US4
US 1993-8/C
US 1993-8/C
US 1993-8/1
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US 1993-8/1
US 1993-8/1
US 1994-8/2
C12N015-00 English Patent WO 94171 W: WO 1994-ANSWER 31 OF 34 PCTFULL COPYRIGHT 1994017192 PCTFULL ED 20020513
LYSOSOMAL TARGETING OF IMMUNOGENS
CIBLAGE LYSOSOWAL DES IMMUNOGENES
AUGUST, J., Thomas;
PARDOLL, Drew. M.; Patent WO 9521921 W: GUARNIERI, Frank, THE JOHNS HOPKINS C07K016-30; C07K016-18; C07K014-00; A61K039-395; A61K049-00; A61K051-00; G01N033-574; C12N015-02; AT AU E

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US 1993-8/053, 131

US 1993-8/056, 762

US 1993-8/155, 301

US 1993-8/155, 301 9417192 ЧP PCTFULL COPYRIGHT LL ED 20020513 JMAN ANIMALS CAPABLE C G. UNIVERSITY ΑT BB AT CI A2 19940804 BE CH DE DK ES FR A 19940121 A CM BC BC BC BC A CH MN BC AI CAPABLES DE 19941110 BR BY CA MN MW NL CH DE DK GA GN ML 19940425 19930722 19931118 19931203 19931210 19940309 . 19950817 BR BY CA MX NO NZ I DE DK ES GN ML MR 19950207 19940208 19940422 C12Q001-68; C07K014-52; C12R001-19 A S S C NE R P Q PRODUIRE DES ANTICORPS HETEROLOGUES N F N C CZ CB SN OF. 2003 Univentio 2003 Univentio on 2003 Univentio on STN ဂ္ဗ SN GB CZ GR RE PRODUCING GR IE E RR SI IE TG 당표정무 II SK IT LU MC NL RU C07K016-24; 답길표 A61K041-00 C12P021-08 SD FI FF S 9 MC SE GB NF A K AT SI PT KR ΡŢ PT SK SE VX SE 무중단 BF KR B를H BJ SN RZ CF

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ANSWER 34 OF 34 PCTFULL COPYRIGHT 2003 Univentio on STN
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EN DEFECTIVE HEPADNAVIRUSES AND PRODUCER CELL LINE FOR VACCINES AND
TREATMENT OF LIVER DISEASES AND DISORDERS
FR HEPADNAVIRUS DEFECTIF, LIGNEE CELLULAIRE PRODUCTRICE DE VACCINS ET
TRAITEMENT DE MALADIES ET DE TROUBLES HEPATIQUES
HORWICH, Arthur, Louis;
SUMMERS, Jesse, William
YALE UNIVERSITY;
FOX CHASE CANCER CENTER;
HORWICH, Arthur, Louis;
SUMMERS, Jesse, William
SIMMERS, Jesse, William
WO 9002176
AT AU BE CH DE DK FI FR GB IT JP KR LU NL SE US
WO 1989-US3521
A 19800816
M C12N015-06; A61K039-29; A61K035-76
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English
Patent
WO 9100295 AT AU BE BF BJ CF
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W0 9011092 AT AU BE CA
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WISCONSIN
English
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1990011092 PCTFULL ED 20020513
EXPRESSION OF EXCREDULS POLYNUCLEOTIDE SEQUENCES IN A VERTEBRATE
EXPRESSION DE SEQUENCES DE POLYNUCLEOTIDES EXOGENES CHEZ UN VERTEBRE.
FELCNER, Philip, L.;
WOLFF, Jon, Asher;
RHODES, Gary, H.;
RHODES, Gary, H.;
RHODES, Gary, H.;
CARSON, Dennis, A.
VICAL, INC.;
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SCHREIBER, George, J.
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NOVEL ANTIBODIES REACTIVE WITH HUMAN CARCINOMAS NOLVEAUX ANTICORPS REAGISSANT AVEC LES CARCINOMES HELLSTROM, Ingegerd; HELLSTROM, Kark, Erik;
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. . . the host cell may be a neoplastic cell (including a primary tumor cell or a cell of a tumor cell line), a bone marrow hematopoietic cell, a nerinhor-1

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peripheral blood cell or a TIL.

The present results established the ability to transfect unmodified stem cells, unmodified primary lymphoid cells such as T cells, a variety of freshly isolated tumor cells, and cultured mammalian cell types, with high efficiency leading to both transient and sustained expression of the transfected DNA, The ability to efficiently transfect unmodified T cells, such as tumor infiltrating lymphocytes, unmodified stem cells, tumor cell line cells and primary tumor cells is disclosed for the.

the prostate cell line. Ten Mg pATK-Jgal or pAADA-Jgal plasmid DNA was complexed with 10 nmoles liposomes and the complexes used to transfect 106 cells in 2 ml volume, At various time points, approximately 5 x 105 cells were harvested and stained with fluorescent substrate.

encoding any of the foregoing proteins or peptides is delivered into peripheral blood cells or bone marrow treat hematologic or neoplastic diseases or conditions serve as a tumor vaccine, Furthermore, DNA

neoplastic cells cell-depleted cell fraction was enriched in

staining to assess oncogene expression and to establish a proliferation index. For example, for studies of breast All autologous neoplastic cells were characterized by light microscopy, flow cytometry and immunohistochemical cancer, only cells with the morphology of breast cancer. .

of these controls were

AAV plasmid-liposome complexes were employed to transfect various primary tumor cells. one lung, covarian, and two breast tumor samples were isolated fresh tumor biopsies. Tumor cells were. subtracted from the values of transfected groups g, Transgene Expression in Primary Tumor Cells опе

from

retrovirus or DNA virus vectors, A fundamental disadvantage of the retrovirus system is the inability to transfect non-dividing primary cells. The present invention shows that cationic liposomes comprising AAV material mediates relied primarily upon transgene insertion into of dividing and non-dividing cell

transfections into cells, The ability to transfect primary tumor cells has great importance because such cells have generally been very difficult to transfect. In addition to the high level of gene expression effected by the present method, the use of AAV plasmid:llposomes induced long term As shown herein, cationic liposomes facilitated AAV plasmid

> Transfected tumor cells are used as potent immunogens the transfected

tumor vaccination protocols, For treatment, the transfer neoplastic cells are typically provided together with a pharmaceutical excipient, as is known in the art, Transfected neoplastic cells are also used to stimulate corresponding.

progenitor or for peripheral blood mon-onuclear cells DCs are also generated in vitro by culturing human CD34+ stem cells from peripheral plood,

or cord blood in the presence of GM-CSF and tumor necrosis factor-I, Nature. with the optional presence of IL-3 (Caux, C, et

example, DC cells are pulsed with HLA-A2- or HLA-B8restricted EBV peptides or with peptides derived from the
oncogene HER2, carcinoembryonic antigens (CEA) (see beld
MUC1 supra, K-ras and the like. Alternatively, DNA
constructs containing the genes encoding these tumorsuch as EBV-associated peptides, below),

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associated peptides

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15 15 15 15 15 15 PCTFULL, 'MEDLINE, LL, SCISEARCH' ENTERED AT 14:55:17 ON 15 SEP 20
0 S ALLOGENIC (10A) IMMINOGEN AND ONCOGENE
2057 S CELL (10A) IMMUNOGEN AND ONCOGENE
752 S L2 AND MYC
1071 S L2 AND BONE (A) MARROW
118 S L4 NOT PY=>199
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S Serum markers of graft-versus-host disease after bone marrow transplantation.

Kayaba H, Hirokawa M; Watanabe A; Saitoh N; Changhao C; Yamada Y; Hond Kobayashi Y; Urayama O; Chihara J
Department of Clinical and Laboratory Medicine, the 3rd Department of Internal Medicine, Akita University School of Medicine, Akita, Japan.. Kayaba@yukari.hos.akita-u.ac.jp
AOURNAL OF ALLERGY AND CLINICAL IMMUNOLOGY, (2000 Jul) 106 (1 Pt 2) S4

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Pregnancy-associated, lymphocyte-derived suppressor factor inhibits
protein kinase C activity.
Blumenthal E J; Copestake C; Hite G; Hoversland R C
Department of Biology, Indiana University-Purdue University at Fort Wayne Kayaba H; Hirokawa M; Watanabe A; Saitoh N; Changhao C; Yamada Y; Hono Kobayashi Y; Urayama O; Chihara J Department of Clinical and Laboratory Medicine, the 3rd Department of Internal Medicine, Akita University School of Medicine, Akita, Japan. Entered STN: 20000818 Last Updated on STN: 20000818 Entered Medline: 20000810 Loma Linda Univ. Diss Abstr Int [B], (1989) ISSN: 0419-4217. ANSWER 3 OF 13 CANCERLIT on STN 94046831 CANCERLIT kayaba@yukari.hos.akita-u.ac.jp JOURNAL OF ALLERGY AND CLINICAL IMMUNOLOGY, Journal code: 1275002. ISSN: 0091-6749. Serum markers of graft-versus-host disease after bone marrow Stagg R B THE ISOLATION AND CHARACTERIZATION OF GROWTH REGULATORY FACTORS PRODUCED BY A HERPES SIMPLEX VIRUS TYPE 2 TRANSFORMED MOUSE TUMOR CELL LINE, H238 Entered STN: 19941107 Last Updated on STN: 19970509 Last Entered STN: 20000920 English transplantation. ANSWER 2 OF 13 Abridged Index Medicus English Journal; Article; (JOURNAL ARTICLE) United States Entered STN: 19941107 Last Updated on STN: 19941107 MEDLINE; Priority Journals Journal; Article; (JOURNAL ARTICLE) JOURNAL MEDLINE 2000387466 MEDLINE; Abridged Index Medicus Journals; Priority Journals United States 20347081 English Journal; Article; (JOURNAL ARTICLE) 2000347081 reland nstitute for Updated on STN: 20000920 OF REPRODUCTIVE IMMUNOLOGY, (1993 Jul) 24 (2) code: 8001906. ISSN: 0165-0378. PubMed ID: 10887332 13 CANCERLIT on STN CANCERLIT Cell CANCERLIT on STN and Journals; Priority Journals Developmental 49 (12) 5146 Biology (2000 Jul) 106 (1 Pt 2) S40-4 97-109 Y; Honda <u>.</u>..

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Kayaba, Hiroyuki (1); Hirokawa, Makoto; Watanabe, Arata; Saitoh, No Changhao, Cui; Yamada, Yoshiyuki; Honda, Kohei; Kobayashi, Yoshimi; Urayama, Osamu; Chihara, Junichi
Urayama, Osamu; Chihara, Junichi
(1) Department of Clinical and Laboratory.
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                                                                                                                      Pregnancy-associated, lymphocyte-derived suppressor factor inhibits protein kinase C activity.

Blumenthal E.J., Copestake C.; Hite G., Hoversland R.C.
Indiana Univ-purdue Univ, Fort Wayne, Department of Biology, Ft. Way
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Dr. H. Kayaba, Dept. of Clinic. and Lab. Medicine, Akita University Sch
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NELSON, CHARLOTTE F., SUISUN, CA, United States
WANG, CHIAOYIN KATHY, PALO ALTO, CA, United States
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PREGNANCY-ASSOCIATED, LYMPHOCYTE-DERIVED SUPPRE
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Serum markers of graft-versus-host disease after bone marrow
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Halpern, Michael S.; England, James M.
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Halpern, Michael S.; England, James M.
Allegheny University of the Health Sciences, USA
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| ANSWER 6 OF 19 USPATFULL on STN 2002:65599 USPATFULL Cellular immunogens comprising cognate proto-oxogenes Halpern, Michael S, West Newton, MA, United States England, James M, Media, PA, United States England, James M, Media, PA, United States Philadelphia Health and Educational Corporation, Philadelphia, PA, United States (U.S. corporation) | INCLM: 435/375.000 INCLM: 435/375.000 INCLS: 435/320.100; 435/455.000; 424/093.200; 424/093.210; 536/024.500 NCLM: 435/375.000 NCLM: 424/093.200; 424/093.210; 435/320.100; 435/455.000; 536/024.500 ICS: C12N005-00 ICS: C12N015-63; A01N063-00; C07H021-04 514/44; 424/933; 424/933; 424/938; 424/93.1; 424/93.2; 424/93.1; 435/376; 935/36; 935/55; 935/56; 935/57; 935/58; 536/24.1; 536/24.5 INDEXING IS AVAILABLE FOR THIS PATENT. | S OF 19 U 174996 US 4 for indinski, Mar Joseph, C Joseph, LL Joseph, LL 20172 92-997115 92-997116 92-99716 101707 | THE CALL OF THE CA | ar proto-oncogene immunogens for cancer vaccines n, Michael S.; England, James M. eny University of the Health Sciences, USA; Halpern, Michael S d, James M. t. Apple. 81 pp. pIXXD2 h NO. KIND DATE APPLICATION NO. DATE NO. Al 1997024 WO.1997.US582 19970113 |

PRAI FS LN.CNT CAS PI AI RLJ NCF INCL FS DT PI AI RLI N II NA TTT $^{\circ}$ NCL INCL PRAI PI AI RLI Z TI AN CAS INCL PRAI DT FS LN.C \tilde{c} $^{\circ}$ NCL . CN CNI ICM: A61K039-395 ICS: A61K039-00; C12N005-08 INDEXING IS AVAILABLE FOR THIS PATENT. ICM: A61K035-00 ICS: A61K048-00; C12N015-85; C12N015-63 435/325; 435/320.1; 424/93.2; 424/93.21; 514/44 INDEXING IS AVAILABLE FOR THIS PATENT. ANSWER 8 OF 19 USPATFULL on STN 2001:193945 USPATFULL ANSWER 7 OF 19 USPATFULL on STN 2001:199741 USPATFULL INCLM: 424/130.100 INCLS: 424/277.100; 4 NCLM: 424/130.100 NCLS: 424/277.100; 4 13 Jan 1997 US 1996-10262P Utility INCLM: 424/130.100 INCLS: 424/277.100; 435/368.000 NCLM: 424/130.100 NCLS: 424/277.100; 435/368.000 [7] Hiserodt, John C., Huntington Beach, CA, United States
Graf, Martin R., Richmond, VA, United States
Granger, Gale A., Laguna Beach, CA, United States
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ICS: C12N015-8; A61K035-12; A61K035-19
424/93.21; 424/93.1; 424/93.3; 424/93.7;
424/85.4; 424/277.1; 435/325
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ANSWER 14 OF 19 PCTFULL 1998029138 PCTFULL ED 20 COMPOSITIONS AND METHODS
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514/44; 514/2; 435/172.3; 435/172.1; 435/240.1;
435/91.1; 424/93.21; 536/22.1; 536/23.1; 536/24.
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HALPERN, Michael, S.;
ENGLAND, James, M.
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ALLOGENEIC CELLULAR IMMUNOGENS USEFUL AS CANCER
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MAUDSLEY, David, John
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                                                                                           MORDOH, Jose;
CHERNAJOVSKY,
English
Patent
WO 9829138
                                      ANSWER 16 OF 19 PCTFULL COPYRIGHT 2003 Univentio on STN 1998004282 PCTFULL ED 20020514
CANCER IMMUNOTHERAPY USING AUTOLOGOUS TUMOR CELLS COMBINED WITH ALLOGENEIC CYTOKINE-SECRETING CELLS
IMMUNOTHERAPIE DU CANCER AU MOYEN DE CELLULES TUMORALES AUTOLOGUES COMBINES A DES CELLULES ALLOGENIQUES SECRETANT UNE CYTOKINE
HISERDDT, JOhn, C.;
           GRANGER, Gale, A.
THE REGENTS OF THE UNIVERSITY
HISERODT, John, C.;
GRAF, Martin, R.;
                                                                                                                                                                                                                                                                                                                                                      MORDOH, Jose,
CHERNAJOVSKY, Yuti
INSTITUTO DE INVESTIGACIONES
PODHAJCER, OSVAIdo Luis;
English
                                     GRAF, Martin, R.;
                                                                                                                                                                                                          ANSWER 15 OF 19 PCTFULL COPYRIGHT 1998014205 PCTFULL ED 20020514 CANCER THERAPY USING AN ONCOGENE PRODUCE.
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ADRIS,
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                                                                                                                                                                                                                                                                                                                                                                                , Maria Fernanda;
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, Alicia Ines;
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Maria Fernanda;
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EN DIALDEHYDES AS IMMUNOSTIMULATORY ADJUVANTS AND CROSS-LINKERS FOR PRODUCING IMMUNOGENIC PREPARATIONS AND GENERATING PRESSURE AND CROSS-LINKED TREATED CELLS FOR ENHANCING AND AUGMENTING THE IMMUNE RESPONSE AGAINST CANCERS, TUMORS AND PATHOGENIC DISEASES

FR DIALDEHYDES SERVANT D'ADJUVANTS IMMUNOSTIMULANTS ET DE RETICULANTS POUR LA PRODUCTION DE PREPARATIONS IMMUNOGENES, POUR LA GENERATION DE CELLULES SOUMISES A PRESSION ET RETICULATION AFIN DE RENFORCER ET D'ALGEMENTER LA REPONSE IMMUNITAIRE CONTRE LE CANCER, LES TUMEURS ET LES GONENNE, Amnon;
EISENTHALK, Avi;
SHINITEXY, Meir;
GELBER, CONAVA TOTALLES TO THE CONTRE LE CANCER, LES TOMEURS ET LES GONENE, Amnon; ANSWER 18 OF 19 PCTFULL COPYRIGHT 2003 Univentio on 1597025860 PCTFULL ED 20020514

N CELLULAR IMMUNOGENS USEPUL AS CANCER VACCINES
R IMMUNOGENES CELLULAIRES UTILES EN TANT QUE VACCINS CONTR HALPERN, Michael, S.;
ENGLAND, James, M.
ALLEGHENY UNIVERSITY OF THE HEALTH SCIENCES;
HALPERN, Michael, S.;
ENGLAND, James, M.
English
Patent
WO 9725860
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TYKOCINSKI, Mark, L.;
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ILAN, Joseph
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1993020691 PCTFULL ED 20020513
METHOD FOR INDUCING TUMON INMUNITY
PROCEDE PERMETTANT D'INDUIRE UNE IMMUN
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